VILLAGE OF BARRINGTON

ORDINANCE NO	
AN ORDINANCE AMENDING THE BARRINGTON VILLAGE OF WITH RESPECT TO CHAPTERS 5, 7, 10, 13, 17, 19, 20 AND 2	
ADOPTED BY THE CORPORATE AUTHORITIES OF THE VILLAGE OF BARRINGTON THISDAY OF	, 2003
PUBLISHED IN PAMPHLET FORM BY AUTHORITY OF THE CORP AUTHORITIES OF THE VILLAGE OF BARRINGTON, ILLINOI THISDAY OF, 2003.	_

Ordinance #	

AN ORDINANCE AMENDING THE BARRINGTON VILLAGE CODE WITH RESPECT TO CHAPTERS 5, 7, 10, 13, 17, 19, 20 AND 24

WHEREAS, the Village of Barrington has heretofore in Ordinance Number 1797 adopted by reference with certain amendments, deletions, additions and modifications the Illinois State Plumbing Code, 1976 Edition revised, and in Ordinance Number 94-2515 adopted by reference with certain amendments, deletions, additions and modifications the BOCA National Property Maintenance Code, Fourth Edition, 1993 (therein sometimes referred to as the "Barrington Property Maintenance Code"), and in Ordinance Number 94-2530 adopted certain regulations governing size limitations and license requirements for above-ground fuel storage tanks, and in Ordinance Number 94-2533 adopted by reference with certain amendments, deletions, additions and modifications the BOCA National Fire Prevention Code, Ninth Edition, 1993 (therein sometimes referred to as the "Barrington Fire Prevention Code") and in Ordinance Number 95-2548 enacted amendments to the 1993 BOCA Building Code and 1993 Illinois Plumbing Code, and in Ordinance Number 95-2575 created the Department of Inspection Services and assigned duties thereto, and in Ordinance Number 97-2650 adopted by reference with certain amendments, deletions, additions and modifications the BOCA National Building Code, Thirteenth Edition, 1996 (therein sometimes referred to as the "Barrington Building Code"), the International Code Council Mechanical Code, 1996 Edition (therein sometimes referred to as the "Barrington Mechanical Code") and the CABO Residential Code, 1995 Edition (therein sometimes referred to as "CABO"), and has heretofore in Ordinance Number 97-2694 further amended said CABO Code; and

WHEREAS, the Village of Barrington desires to adopt the Illinois Plumbing Code, December 1993 Edition, the International Code Council International Property Maintenance Code 2000 Edition, the International Code Council International Fire Code 2000 Edition, the International Code Council International Mechanical Code 2000 Edition, the International Code Council International Residential Code 2000 Edition the International Code Council International Energy Conservation Code 2000 Edition, and the International Code Council International Fuel Gas Code 2000 Edition by reference, with certain amendments; and

WHEREAS, three copies each of the Illinois Plumbing Code December 1993 Edition, the International Code Council International Property Maintenance Code 2000 Edition, the International Code Council International Fire Code 2000 Edition, the International Code Council International Mechanical Code 2000 Edition, the International Code Council International Residential Code 2000 Edition, the International Code Council International Residential Code 2000 Edition, and the International Code Council International Energy Conservation Code 2000 Edition, and the International Code Council International Fuel Gas Code 2000 Edition have all been on file with the Village Clerk for 30 days prior to the date of adoption of this Ordinance; and

WHEREAS, the Illinois Building Commission has been duly notified of the proposed adoption and amendments of codes regulating construction within the Village of Barrington and such notification has been given in the form prescribed not less than 30 days prior to the proposed date of adoption of the codes and amendments, in compliance with Public Act 92-489; and

WHEREAS, the Village of Barrington has heretofore in Ordinance Number 97-2650 adopted rules and regulations governing the installation, alteration and repair of buildings and structures, driveways, electrical installations, elevators, fire protection systems and signs; and

WHEREAS, the Village of Barrington desires to adopt certain amendments to the rules and regulations hereinabove referred to governing the inspection, installation, alteration and repair of buildings and structures, driveways, electrical installations, elevators, fire protection systems and signs; and

WHEREAS, the Illinois State Plumbing Code, the Barrington Property Maintenance Code, The Barrington Fire Prevention Code, the Barrington Building Code, the Barrington Mechanical Code, the CABO Residential Code and the other rules and regulations hereinabove referred to governing the installation, alteration and repair of buildings and structures, driveways, electrical installations, elevators, fire protection systems and signs are included in the Barrington Village Code.

NOW THEREFORE, be it Ordained by the President and Board of Trustees of the Village of Barrington, Cook and Lake Counties, Illinois, that:

<u>Section 1:</u> The Corporate Authorities of the Village of Barrington find that the matters set forth in the preamble to this Ordinance are true and correct, and that they are hereby incorporated herein the same as though each had been set forth in its entirety in the body of this Ordinance.

Section 2: Section 5-8 of the Barrington Village Code is deleted in its entirety and the following is inserted in lieu thereof as Section 5-8:

<u>"Section 5-8</u> International Building Code Adopted.

The International Code Council International Building Code, 2000 Edition, is hereby adopted by reference as the building code of the Village of Barrington (Barrington Building Code) except for such amendments as hereinafter provided."

<u>Section 3:</u> Section 5-8.1 of the Barrington Village Code is deleted in its entirety and the following is inserted in lieu thereof as Section 5-8.1:

<u>"Section 5-8.1</u> Amendments to the Barrington Building Code
The following amendments are hereby made to the Barrington Building Code as adopted in Section 5-8:

Section 101.1 of the Barrington Building Code shall provide as follows:

"101.1 Title: These regulations shall be known as the *Barrington Building Code*, hereinafter referred to as 'this code'."

Section 101.2 of the Barrington Building Code shall provide as follows:

"101.1 Title: The provisions of this code shall apply to the construction, alteration, movement, enlargement, replacement, repair, equipment, use and occupancy, location, maintenance, removal and demolition of every building or structure or any appurtenances connected or attached to such buildings or structures.

Exception: Detached one- and two-family dwellings and multiple single-family dwellings (townhouses) not more than three stories high with separate means of egress and their accessory structures shall comply with the *Barrington Residential Code*.

Section 101.4 of the Barrington Building Code shall provide as follows:

"Section 101.4 Referenced codes: The other codes listed in Sections 101.4.1 through 101.4.7 and referenced elsewhere in this code shall be considered part of the requirements of this code to the prescribed extent of each such reference."

Section 101.4.1 of the Barrington Building Code shall provide as follows:

"**Section 101.4.1 Electrical.** The provisions of the *Barrington Electrical Code* shall apply to the installation of electrical systems, including alterations, repairs, replacement, equipment, appliances, fixtures, fittings and appurtenances thereto. Where this code references the *ICC Electrical Code*, such reference shall be construed to mean the *Barrington Electrical Code*."

Section 101.4.2 of the Barrington Building Code shall provide as follows:

"Section 101.4.2 Gas. The provisions of the *Barrington Fuel Gas Code* shall apply to the installations of gas piping from the point of delivery, gas appliances and related accessories as covered in this code. These requirements apply to gas piping systems extending from the point of delivery to the inlet connections of appliances and the installation and operation of residential and commercial gas appliances and related accessories. Where this code references the *International Fuel Gas Code*, such reference shall be construed to mean the *Barrington Fuel Gas Code*."

Section 101.4.3 of the Barrington Building Code shall provide as follows:

"Section 101.4.3 Mechanical The provisions of the *Barrington Mechanical Code* shall apply to the installation, alterations, repairs, and replacement of mechanical systems, including equipment, appliances, fixtures, fittings and/or appurtenances, including ventilating, heating, cooling, air-conditioning and refrigeration systems, incinerators, and other energy-related systems. Where this code references the *International Mechanical Code*, such reference shall be construed to mean the *Barrington Mechanical Code*."

Section 101.4.4 of the Barrington Building Code shall provide as follows:

"Section 101.4.4 Plumbing. The provisions of the *Barrington Plumbing Code* shall ap0ply to the installation, alteration, repair and replacement of plumbing systems, including equipment, appliances, fixtures, fittings and appurtenances, and where connected to a water or sewage system and all aspects of a medical gas system. Where this code references the *International Plumbing Code*, such reference shall be construed to mean the *Barrington Plumbing Code*."

Section 101.4.5 of the Barrington Building Code shall provide as follows:

"Section 101.4.5 Property maintenance. The provisions of the *Barrington Property Maintenance Code* shall apply to existing structures and premises; equipment and facilities; light, ventilation, space heating, sanitation, life and fire safety hazards; responsibilities of owners,

operators and occupants; and occupancy of existing premises and structures. Where this code references the *International Property Maintenance Code*, such reference shall be construed to mean the *Barrington Property Maintenance Code*."

Section 101.4.6 of the Barrington Building Code shall provide as follows:

"Section 101.4.6 Fire prevention. The provisions of the *Barrington Fire Code* shall apply to matters affecting or relating to structures, processes and premises from the hazard of fire and explosion arising from the storage, handling or use of structures, materials or devices; from conditions hazardous to life, property or public welfare in the occupancy of structures or premises; and from the construction, extension, repair, alteration or removal of fire suppression and alarm systems or fire hazards in the structure or on the premises from occupancy or operation. Where this code references the *International Fire Code*, such reference shall be construed to mean the *Barrington Fire Code*."

Section 101.4.7 of the Barrington Building Code shall provide as follows:

"Section 101.4.7 Energy. The provisions of the *Barrington Energy Conservation Code* shall apply to all matters governing the design and construction of buildings for energy efficiency. Where this code references the *International Energy Conservation Code*, such reference shall be construed to mean the *Barrington Energy Conservation Code*."

The title of Section 103 of the Barrington Building Code shall provide as follows:

"Section 103 Department of Building and Planning"

Section 103.1 of the Barrington Building Code shall provide as follows:

"Section 103.1 Creation of enforcement agency. The Village has previously established the Department of Building and Planning. The official in charge thereof shall be known as the building official."

Section 103.3 of the Barrington Building Code shall provide as follows:

"Section 103.3 Deputies. In accordance with the prescribed procedures of this jurisdiction and with the concurrence of the appointing authority, the building official shall have the authority to appoint a deputy building official, the related technical officers, inspectors, plan examiners and other employees. Such employees shall have powers as delegated by the building official. For the maintenance of existing properties, see the *Barrington Property Maintenance Code*."

Section 105.2 of the Barrington Building Code shall provide as follows:

"Section 105.2 Work exempt from permit. Exemptions from permit requirements of this code shall not be deemed to grant authorization for any work to be done in any manner in violation of the provisions of this code or any other laws or ordinances of this jurisdiction. Permits shall not be required for the following:

Building:

- 1. Oil derricks.
- 2. Painting, papering, tiling, carpeting, cabinets, counter tops and similar finish work.
- 3. Temporary motion picture, television and theater stage sets and scenery.
- 4. Prefabricated swimming pools accessory to a Group R-3 occupancy, as applicable in Section 101.2, which are less than 24 inches (610 mm) deep, do not exceed 5,000 gallons (18 925 L) and are installed entirely above ground.
- 5. Shade cloth structures constructed for nursery or agricultural purposes and not including

- service systems.
- 6. Movable cases, counters and partitions not over 5 feet 9 inches (1753 mm) in height.

Electrical:

Repairs and maintenance: Minor repair work, including the replacement of lamps or the connection of approved portable electrical equipment to approved permanently installed receptacles.

Radio and television transmitting stations: The provisions of this code shall not apply to electrical equipment used for radio and television transmissions, but do apply to equipment and wiring for power supply, the installations of towers and antennas.

Temporary testing systems: A permit shall not be required for the installation of any temporary system required for the testing or servicing of electrical equipment or apparatus.

Gas:

- 1. Portable heating appliance.
- 2. Replacement of any minor part that does not alter approval of equipment or make such equipment unsafe.

Mechanical:

- 1. Portable heating appliance.
- 2. Portable ventilation equipment.
- 3. Portable cooling unit.
- 4. Steam, hot or chilled water piping within any heating or cooling equipment regulated by this code.
- 5. Replacement of any part which does not alter its approval or make it unsafe.
- 6. Portable evaporative cooler.
- 7. Self-contained refrigeration system containing 10 pounds (4.54 kg) or less of refrigerant and actuated by motors of 1 horsepower (746 W) or less.

Plumbing:

- 1. The stopping of leaks in drains, water, soil, waste or vent pipe; provided, however, that if any concealed trap, drainpipe, water, soil, waste or vent pipe becomes defective and it becomes necessary to remove and replace the same with new material, such work shall be considered as new work and a permit shall be obtained and inspection made as provided in this code.
- 2. The clearing of stoppages or the repairing of leaks in pipes, valves or fixtures, and the removal and reinstallation of water closets, provided such repairs do not involve or require the replacement or rearrangement of valves or piping."

Section 105.5.1 of the Barrington Building Code shall provide as follows:

"Section 105.5.1 Completion of work.

Every permit issued shall become invalid if the work on the site authorized by such permit is not completed within one year after the date of issuance of the permit. The building official is authorized to grant, in writing, extensions of time, for periods not more than 180 days each. The extension shall be requested in writing and justifiable cause demonstrated."

Section 106.2.1 of the Barrington Building Code is hereby added provide as follows:

"Section 106.2.1 Plat of survey. The application for permit shall be accompanied by two copies of the plat of survey, prepared by an Illinois registered land surveyor and setting forth all of the improvements on the property so that the code official can determine whether the applicable zoning regulations have and/or will be met. The code official is permitted to waive this requirement when the scope of work is such that a plat of survey will not be required in order to apply and interpret any applicable laws, ordinances or regulations."

Section 106.2.2 of the Barrington Building Code is hereby added provide as follows:

"Section 106.2.2 Acknowledgment of restrictions. Each applicant for a building permit shall deliver a copy of the following acknowledgment executed by the applicant and the owners of record of the property which is the subject of the application:

ACKNOWLEDGMENT OF POSSIBLE COVENANTS, CONDITIONS AND RESTRICTIONS OF RECORD:

The undersigned, having applied to the Village of Barrington for a building permit, acknowledges:

- that there may be private covenants, conditions and restrictions running with the title to the property which is the subject of their permit application which regulate, govern, control and/or affect what type of improvements may be made on the subject property;
- 2) that the Village by issuance of a building permit has no power to and does not abrogate, vary, terminate, waive or release any such covenants, conditions and restrictions of record which may be applicable to the subject property;
- 3) that the undersigned may remain obligated to comply with such covenants, conditions and restrictions of record, notwithstanding the fact the they have received a building permit from the Village of Barrington;
- 4) that the undersigned and their attorney should review a title insurance policy or title insurance commitment for the subject property to determine what covenants, conditions and restrictions of record are in fact applicable to the subject; and
- that, in consideration for the issuance of a building permit, the undersigned further agree to hold harmless and indemnify the Village, its officers, employees and agents, from any cost, claim, expense or liability to the Village, resulting directly or indirectly from or related to any violation by the undersigned of such covenants, conditions and restrictions of record as may be applicable to the subject property, including reasonable attorneys' fees and other costs of defense."

Section 106.3.1 of the Barrington Building Code shall provide as follows:

"Section 106.3.1 Approved construction documents. When the building official issues a permit, the construction documents shall be approved, in writing or by stamp, "Approved", and one set of the approved construction documents shall be retained by the building official and the other set shall be kept at the building site, open to inspection of the building official or an authorized representative at all reasonable times."

Section 108.2 of the Barrington Building Code shall provide as follows: "Section 108.2 Schedule of permit fees. The following fees shall apply to permits issued by the Village of Barrington:

Permit Fees (listed in dollar amounts)

Type of Work	Basic Fees Plan	Review Fee	<u>Total</u>
1. Addition	see formulae below varies*		
2. Air conditioner	45 building	50	95
3. Deck	45 building	50	95
4. Demolition	4 per 100sq. ft. (or min. fee		varies*
5. Detached garage (residential)	130 building	50	225
	45 electrical (Chapter 7 Barring	ton Village Code)	
	15 cert. of occupancy	,	
6. Driveway (residential, new/resurface)	45 driveway (Ch. 20 BVC)	50	95*
7. Driveway (non-residential)	65 driveway (Ch. 20 BVC)	50	115*
8. Elect. serv. upgrade	30 electrical (Ch. 7 BVC)	50	80
9. Elect. work: see Chapter 7 of the Barrin		50 min.	varies
10. Elevator (new/remodel)	=	00 escrow**	varies
11. Fence	45 fence	50	95
12. Fire alarm	90 building	50**	140**
13. Fire sprinklers	110 building	50**	160**
14. Fireplace/wood stove	45 building	50	95
15. Hood & duct extinguishing system	90 building	50**	140**
16. Moving a structure	165 building	50	215*
17. New buildings and structures	see formulae belo		varies*
18. Parking area (non-residential)	200 -000000000 0000		
Less than 30,000 sq. ft.	30 building	50	80*
30,000 sq. ft. or greater	site development escre		varies*
19. Patio/service walk (residential)	45	50	95
20. Plumbing For authority/further informa			
21. Remodeling	see formulae belo		varies*
22. Roofing/reroofing	45 building	50	95
23. Sewer/water (emergency repair)	0	0	0*
24. Sewer/water (new/non-emergency)	see Chapter 24, Barringto	on Village Code-	- varies*
25. Sewer disconnection	45	50	95
26. Shed (residential)	45 building	50	95
27. Siding/residing (residential)	45	50	95
28. Signs/awningsIlluminated	70 sign (Ch. 19 BVC)	50	120*
	20 electrical (Ch. 7 BVC)		
29. Signs/awningsNon-illuminated	50 sign (Ch. 19 BVC)	50	100*
30. Swimming pool (above ground)	105 building	50	125*
Free (week Brewn)	30 electrical (Ch. 7 BVC)		
31. Swimming pool (in-ground)	45 building	50	205*
84. (8)	30 electrical (Ch. 7 BVC)		
	20 plumbing (Ch. 17 BVC)		
32. Underground tank removal	60 site restoration inspect.	50	110*
33. Water disconnection	see Chapter 24, Barringt		
34. Water heater	45 plumbing (Ch. 17 BVC)	50	95
35. Minimum building fee for permits	45 building		- -
36. Minimum plan review fee for permits	50 plan review		
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37. Preliminary/special inspection	35 per inspection
38. Reinspection (more than 2 same type)	35 per reinspection
39. Certificate of Occupancy	15
40. Temporary Certificate of Occupancy	100

40. Temporary Certificate of Occupancy
41. Starting work without permit
50% of total permit fees or \$500, whichever is less
42. Technology fee (for work with a scaled valuation of \$10,000.00 or more)
20

<u>New construction and alterations</u>: The building fee for permits shall be based on the scaled cost of construction and shall be determined under the following schedule. Alterations and remodeling shall be determined at the same scaled cost as for new construction.

Type of Structure (Use Group)	Scaled Construction Cost
A	\$75.00 ······ for t
Assembly	\$75.00 per square foot
Business	\$70.00 per square foot
Educational	\$65.00 per square foot
Factory, Industrial	\$35.00 per square foot
High-hazard	\$35.00 per square foot
Institutional	\$100.00 per square foot
Mercantile	\$70.00 per square foot
Residential (multi-family)	\$70.00 per square foot
Residential (single family)	\$75.00 per square foot
Storage, Utility	\$35.00 per square foot
Unfinished basements (all use groups)	\$8.00 per square foot
Decks, patios, etc.	\$9.00 per square foot

<u>Building fee</u> for new structures: For each one thousand dollars (\$1,000.00) scaled cost of construction, or fraction thereof, the building fee shall be eight dollars (\$8.00).

<u>Building fee</u> for remodeling, additions and alterations: For the first one thousand dollars (\$1,000.00) scaled cost of construction, or fraction thereof, the building fee shall be twenty-two dollars (\$22.00). For each additional one thousand dollars (\$1,000.00) scaled cost of construction, or fraction thereof, the building fee shall be eight dollars (\$8.00).

<u>Plan review fee</u> for new structures, remodeling, additions and alterations:

Structure Size	Plan Review Fee	
1,000 square feet or less	\$50.00	
1,001 to 3,000 square feet	\$100.00	
More than 3,000 square feet	\$100.00, plus \$50.00 per hour over two hours	

For the determination of building and plan review fees, the structure size shall be the gross floor

^{*} Work valued over \$5,000.00 requires a cash bond. See Section 108.2.1 Barrington Building Code. Work involving the public right-of-way also requires escrow or bond deposits.

^{**} Escrow deposit required for plan review/site inspection.

area, including the outside walls of the structure.

Note: Other fees apply to new structures, additions, alterations and remodeling, such as certificate of occupancy, electrical, plumbing, elevator, etc."

Section 108.2.1 is hereby added to provide as follows:

"Section 108.2.1 Building performance and road bond.

- a) Building performance bond. Each person, firm or corporation who secures a building permit for the construction, addition, alteration or remodeling of a structure where the total scaled cost of construction is in excess of five thousand dollars (\$5,000.00) shall post with the Village clerk a cash performance bond of fifty (50) percent of the permit fees established by Section 108.2 of the Barrington Building Code, which shall be refunded to the permittee if the building official finds that the work has been completed in compliance with the rules, regulations and ordinances of this municipality and with state law; otherwise said cash performance bond shall be forfeited to the Village of Barrington, without prejudice to any other remedies of the Village and the rights of the Village to require compliance with all its rules, regulations and ordinances and with state law. The building official shall be permitted to waive the requirement for the building performance bond when the amount of the building performance bond is less than one hundred twenty-five dollars (\$125.00).
- b) Road bond. Each person, firm or corporation who secures a building permit for the construction, addition, alteration or remodeling of a structure where the total scaled cost of construction is in excess of five thousand dollars (\$5,000.00) shall post with the Village clerk a cash road bond of fifty (50) percent of the permit fees established by Section 108.2 of the Barrington Building Code, which shall be refunded to the permittee if the building official finds that the work has been completed without said permittee, his or her contractors, subcontractors or material suppliers having caused damage to public rights-of-way within the Village of Barrington; otherwise said cash performance bond shall be forfeited to the Village of Barrington, without prejudice to any other remedies of the Village and the rights of the Village to pursue its remedies against the persons responsible for any such damage to public rights-of-way within the Village of Barrington. The building official shall be permitted to waive the requirement for the road bond when the amount of the road bond is less than one hundred twenty-five dollars (\$125.00).
- c) Forfeiture. Failure of the permittee or persons acting in consort or combination with him or her to comply with the specifications of this section or any other applicable provisions of the Village of Barrington ordinances, shall result in the forfeiture of any such cash bond held by the Village, provided however, that prior to any such forfeiture the Village shall give thirty (30) days' written notice to the applicant by U.S. mail, postage prepaid, to the last address shown on the permit application in question that such action is contemplated and that he or she has the right to request a hearing before the village manager on the question of such forfeiture within that time period, and that if the applicant fails to do so, said bond shall be automatically forfeited. If any such cash bond is unclaimed for two (2) years, the same may be forfeited to the Village by resolution adopted by the Village board, provided

however, that prior to the passage of such a resolution, the applicant shall be given thirty (30) days' written notice by U.S. mail, postage prepaid, at the last address shown on the permit application in question, that such forfeiture is contemplated if the applicant fails to claim the funds in question within the time period."

Section 108.2.2 of the Barrington Building Code is hereby added to provide as follows: "Section 108.2.2 Reimbursement for related expenses.

- a) The building official may, at his or her discretion, retain such professionals, experts, and/or consultants as he or she may deem reasonably necessary for full and complete review and consideration of an application for any permit required by this code or other ordinances of the Village. Such professionals, experts and/or consultants may include, but shall not be limited to, arborists, architects, attorneys, code specialists, conservationists, engineers, environmentalists, fire protection specialists, land planners, landscape architects, soil scientists, structural engineers, surveyors, wetland experts and such professionals, experts or consultants as the Village deems necessary. The cost of such services shall be borne by the applicant as hereinafter provided.
- b) In addition to the payment of the permit fees and charges otherwise provided by this code and other ordinances of the Village, the applicant for such permit shall be obligated to reimburse the Village for all expenses incurred by the Village relative to his or her respective application for the services of any and all of the above-described professionals, experts and consultants.
- c) All such reimbursements shall be made to the Village prior to the issuance of the permit in question, or in the event such expenses cannot be finally ascertained, the applicant shall be required to deposit with the village treasurer such amounts reasonably necessary to pay the estimated amount of such expenses as determined by the building official. Any portion of such deposit not expended by the Village shall be refunded to the applicant or petitioner at such time as no further expenditures or charges by the Village are reasonably anticipated."

Section 108.6 of the Barrington Building Code shall provide as follows:

"Section 108.6 Refunds. In the case of a revocation of a permit or abandonment or discontinuance of a building project, the portion of the work actually completed shall be computed and any excess fee for the incomplete work shall be returned to the permit holder upon written request. All plan examination and permit processing fees, and all penalties that have been imposed on the permit holder under the requirements of this code shall first be collected and retained, and all recapture charges which have been paid by the Village to others or which are due to be paid by the Village to others shall not be returned."

Section 109.7 of the Barrington Building Code is hereby added to provide as follows:

"Section 109.7 Foundation survey. After the foundation for a new building or any addition to an existing building has been completed, the applicant shall furnish a survey prepared by an Illinois registered surveyor showing the location and elevation of such foundation within fifteen (15) days after said foundation has been completed. No framing material shall be placed on the foundation until the plat has been received and approved. Failure to comply with this requirement may result in a stop work order being posted. The building official is authorized to waive this

requirement if the scope of the work is such that a plat of survey will not be required in order to apply and interpret any applicable laws, ordinances or regulations."

Section 109.8 of the Barrington Building Code is hereby added to provide as follows:

"Section 109.8 Final survey. After any new building or any addition to an existing building has been completed, the applicant shall furnish a final survey prepared by an Illinois registered surveyor showing the location and elevation of such building or addition, if the scope of the work is such that a plat of survey will be required in order for the building official to apply and interpret any applicable laws, ordinances or regulations."

Section 109.9 of the Barrington Building Code is hereby added to provide as follows:

"Section 109.9 Waiving of inspections. The building official is authorized to waive inspections if it is determined that any of the inspections listed in Sections 109.3.1 through 109.3.10 are not required."

Section 110.1 of the Barrington Building Code shall provide as follows:

"Section 110.1 Use and occupancy. No building or other structure shall be used or occupied, and no change in the existing occupancy classification of a building or structure or portion thereof shall be made until the building official has issued a certificate of occupancy therefore as provided herein. Issuance of a certificate of occupancy shall not be construed as an approval of a violation of the provisions of this code or of other ordinances of the jurisdiction. A certificate of occupancy shall not be issued for any structure intended for human occupancy, other than accessory structures, unless sewer and water connections have been made and approved by the Village."

Section 110.3 of the Barrington Building Code shall provide as follows:

"Section 110.3 Certificate issued. After the building official inspects the building or structure and finds no violations of the provisions of this code or other laws that are enforced by the Department of Building and Planning, the building official shall issue a certificate of occupancy that contains the following:

- 1. The building permit number.
- 2. The address of the structure.
- 3. The name and address of the owner.
- 4. The name of the building official.
- 5. The use and occupancy, in accordance with the provisions of Chapter 3."

Section 112.1 of the Barrington Building Code shall provide as follows:

"Section 112.1 General. Any person aggrieved by any decision of the building official involving the interpretation or application of the Barrington Building Code may appeal, as provided by statute and the Barrington Village Code to the zoning board of appeals. Upon such appeal being made, the board of appeals shall hold a public meeting and shall affirm, overrule or modify the decision of the building official as the facts may indicate."

Section 112.3 of the Barrington Building Code shall provide as follows:

"**Section 112.3 Board decision.** The board shall modify or reverse the decision of the code official only by a concurring vote of a majority of the members present at a lawfully convened meeting."

Section 113.4 of the Barrington Building Code shall provide as follows:

"Section 113.4 Violation penalties. Any person who shall violate a provision of this code or shall fail to comply with any of the requirements thereof of who shall erect, construct, alter or repair a building or structure in violation of an approved plan or directive of the building official, or of a permit or certificate issued under the provisions of this code, shall be guilty of a misdemeanor, punishable by a fine not to exceed seven hundred-fifty dollars (\$750.00). Each day that a violation continues shall be deemed a separate offense."

Section 114.3 of the Barrington Building Code shall provide as follows:

"Section 114.3 Unlawful continuance. The continuance of any work by any person in or about the structure after having been served with a stop work order, except such work as that person is directed to perform to remove a violation or unsafe condition, shall constitute a violation of a directive of the building official."

Section 406.1.4 of the Barrington Building Code is hereby added to provide as follows:

"Section 406.1.4 Separation. Private garages located beneath rooms in buildings of Use Groups R-1, R-2, R-3, R-4, I-1 or I-2 shall be separated from adjacent interior spaces by fire partitions, floors and ceilings which are constructed with not less than a one-hour fire resistance rating. Attached private garages shall be completely separated from the adjacent interior spaces and the attic area by means of five-eighths (5/8) inch Type X gypsum board or the equivalent, taped and applied to the garage side. The sills of all door openings between the garage and adjacent interior spaces shall be raised not less than four (4) inches above the garage floor. Door assemblies between private garages and adjacent interior spaces shall have a minimum 30-minute fire resistance rating."

Section 406.1.5 of the Barrington Building Code is hereby added to provide as follows:

"Section 406.1.5 Attached to rooms. Openings from a private garage or carport directly into a room used for sleeping purposes shall not be permitted."

Section 716.4.4 of the Barrington Building Code is hereby added to provide as follows:

"Section 716.4.4 Identification required. All accessible concealed fireresistance rated assemblies and draftstops shall be clearly identified as such, in a location or locations approved by the building official."

Section 901.2.1 of the Barrington Building Code is hereby added to provide as follows: "Section 901.2.1 Special requirements.

- 1. All sprinkler control valves shall be electronically supervised with approved tamper switches
- 2. Backflow prevention shall be provided on all automatic sprinkler systems. Specifications shall be provided to the Village of Barrington Department of Public Works for final approval.
- 3. All occupancies in which automatic sprinkler systems are installed shall be maintained at all times at a temperature of not less than 40° Fahrenheit."

Section 903.2 of the Barrington Building Code shall provide as follows:

"Section 903.2 Where required. Automatic sprinkler systems shall be installed and maintained in full operating condition as specified in this code, in the following locations:

1. As specified in the applicable Sections 903.3.1.1, 903.3.1.2 or 903.3.1.3 in new

construction for all buildings, structures, public garages, open parking structures and outside building canopies not separated from the main structure by a minimum 2-hour fire resistance rated assembly; and

- 2. As specified in the applicable Sections 903.3.1.1, 903.3.1.2 or 903.3.1.3 in new additions to all existing buildings and structures; and
- 3. As specified in the applicable Sections 903.3.1.1, 903.3.1.2 or 903.3.1.3 throughout all existing buildings and structures to which a new addition is attached, when the existing building or structure is not separated from the addition by minimum 3-hour fire resistance rated walls, or where there is more than one minimum 3-hour fire resistance rated side-hinged single door assembly with automatic closure between the addition and the original structure; and
- 4. Provided that the building or structure has is to contain only a B, M or R-3 use group, as specified in Section 903.3.5.1.2 throughout all existing buildings and structures less than 5,000 square feet in aggregate net floor area (as defined in this section) and not otherwise subject to the automatic sprinkler system requirements of the model code, in which one of the following has occurred:
 - a. Remodeling, reconstruction or alteration (as defined in this section) of 50% or more of the aggregate net floor area of the building or structure (as defined in this section); or
 - b. A change of any portion of the building or structure to an occupancy type having a higher fire grading as determined by Table 903.2; and
- 5. As specified in the applicable Sections 903.3.1.1, 903.3.1.2 or 903.3.1.3 in all existing buildings or structures greater than 5,000 square feet in aggregate net floor area (as defined in this section) and not otherwise subject to the automatic sprinkler system requirements of the model code, in which one of the following has occurred:
 - a. Remodeling, reconstruction or alteration (as defined in this section) of 50% or more, or 5,000 square feet or more, of the aggregate net floor area of the building or structure (as defined in this section); or
 - b. A change of occupancy of any portion of the building or structure to an occupancy type having a higher fire grading as determined by Table 903.2,

provided, however, that the automatic sprinkler system shall be installed in no more than two phases, with the first phase to be completed with and fully serve the area being altered or undergoing the change of occupancy type, and the second phase to be completed with the alteration of, or change of occupancy type to, any other portion of the building or structure. In addition, the area included in the second phase must be provided with approved fire detection at the time the first phase of the automatic sprinkler system is installed.

Exceptions: Automatic sprinkler systems shall not be required in any of the following:

- 1. Private garages designed to house four or less vehicles.
- 2. Electrical equipment rooms where the voltage exceeds 250 volts. Sprinklers shall be permitted to be omitted provided that all of the following are completed:
 - a. An alternate approved suppression system is installed; and
 - b. The rooms are provided with an approved fire detection system in accordance with Section 907; and
 - c. 2-hour fire resistance rated walls, floors and ceilings are installed; and
 - d. Door openings are protected with minimum B label 1½ -hour fire rated door assemblies; and
 - e. A minimum 20 BC fire extinguisher is provided immediately outside the entrance to the electrical room.
- 3. Use Group U, when approved by the building official and the fire official.
- 4. In telecommunication equipment buildings, an automatic fire suppression system shall not be required in those spaces or areas occupied exclusively for telecommunication equipment, associated electrical power distribution equipment, batteries and standby engines, provided that those spaces or areas are equipped throughout with an automatic fire detection system in accordance with Section 907 and are separated from the remainder of the building with fire separation assemblies consisting of 1-hour fire resistance rated walls and 2-hour fire resistance rated floor/ceiling assemblies.
- 6. <u>Existing</u> buildings or structures smaller than 1,000 square feet in aggregate net floor area (as defined in this section), provided they are separated from all other structures on all sides by a distance of not less than 10 feet.

For the purposes of Section 903.2, the following definitions and meanings shall apply:

Alteration: Alteration shall include, but not be limited to, alteration of floors, walls, partitions, ceilings, electrical, plumbing or mechanical systems. Alterations to decorative coverings of floors, walls, partitions and ceilings shall not be included, nor shall the alteration or replacement of electrical or plumbing fixtures and trims be included, so long as the underlying piping, electrical raceways, etc., are not altered. Exterior facade alterations shall not be included, unless egress capacity is reduced.

Aggregate net floor area: The total of the area contained within the exterior walls of a building or structure on all stories, including portions of stories below grade that are occupied for purposes other than storage or mechanical equipment. For dwellings, areas normally exempt from fire sprinkler requirements shall not be included.

Aggregate area of alteration: for the purposes of determining the area affected by alteration, the code official shall include the floor area of all rooms and areas reduced or

enlarged by such work, the floor area of all rooms and areas whose electrical, plumbing or mechanical systems or infrastructure are altered, and the floor area of all rooms whose egress capacity or travel distance is adversely affected. Floor areas shall include all <u>interior</u> walls, columns, hallways, partitions and stairways. <u>Exterior</u> walls shall not be included.

Model code: The ICC International Building Code - 2000, without amendment or alteration.

Reconstruction: See alteration.

Remodeling: See alteration."

Table 903.2 of the Barrington Building Code is hereby added to provide as follows:

"Table 903.2 FIRE GRADING OF OCCUPANCY TYPES

OCCUPANCY TYPE	DESCRIPTION	Fire Grading
U Utility/Miscellaneous	Accessory buildings and structures not classified	Not Graded
IRC Residential	Dwellings regulated by the International Residential Code	1
A-5 Assembly	Structures used for outdoor assembly intended for participating in or reviewing activities	2
B Business	Buildings occupied for the transaction of business	2
E Educational	Structures which accommodate more than five persons for educational purposes through the 12th grade	2
F-2 Factory/Industrial	Low-hazard factories which involve the fabrication or manufacturing of noncombustible materials	2
I-1 Institutional	Buildings which house sixteen or more persons who must live in a supervised environment, but are physically capable of responding to an emergency situation without assistance	2
I-2 Institutional	Buildings used for medical/custodial care of six or more persons on a 24-hour basis, who are not capable of responding to an emergency situation without assistance	2
S-2 Storage	Storage of low -hazard contents	2
A-1 Assembly	All theaters	3
A-2 Assembly	Assembly uses intended for food and/or drink consumption	3
A-3 Assembly	Buildings and structures occupied exclusively for worship	3
A-4 Assembly	Assembly uses for viewing of indoor sporting events	3
F-1 Factory/ Industrial	Moderate-hazard factories	3
I-3 Institutional	Buildings inhabited by six or more persons who are under restraint	3
M Mercantile	Buildings used for display and sales of merchandise	3
R-1 Residential	Hotels, motels and boarding houses	3
R-2 Residential	Multiple family dwellings having more than two dwelling units	3
R-3 Residential	Two family dwellings over three stories in height	3
R-4 Residential	Residential/Assisted Care Facilities	3
S-1 Storage	Storage of moderate-hazard contents	3
H Hazard	All H Hazard use groups	4

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Section 903.2.1 of the Barrington Building Code is hereby deleted.

Section 903.2.1.1 of the Barrington Building Code is hereby deleted.

Section 903.2.1.2 of the Barrington Building Code is hereby deleted.

Section 903.2.1.3 of the Barrington Building Code is hereby deleted.

Section 903.2.1.4 of the Barrington Building Code is hereby deleted.

Section 903.2.1.5 of the Barrington Building Code is hereby deleted.

Section 903.2.2 of the Barrington Building Code is hereby deleted.

Section 903.2.3 of the Barrington Building Code is hereby deleted.

Section 903.2.3.1 of the Barrington Building Code is hereby deleted.

Section 903.2.4 of the Barrington Building Code is hereby deleted.

Section 903.2.4.1 of the Barrington Building Code is hereby deleted.

Section 903.2.4.2 of the Barrington Building Code is hereby deleted.

Section 903.2.4.3 of the Barrington Building Code is hereby deleted.

Section 903.2.5 of the Barrington Building Code is hereby deleted.

Section 903.2.6 of the Barrington Building Code is hereby deleted.

Section 903.2.6.1 of the Barrington Building Code is hereby deleted.

Section 903.2.7 of the Barrington Building Code is hereby deleted.

Section 903.2.8 of the Barrington Building Code is hereby deleted.

Section 903.2.9 of the Barrington Building Code is hereby deleted.

Section 903.2.10 of the Barrington Building Code is hereby deleted.

Section 903.2.10.1 of the Barrington Building Code is hereby deleted.

Section 903.2.10.2 of the Barrington Building Code is hereby deleted.

Section 903.2.11 of the Barrington Building Code is hereby deleted.

Section 903.2.11.1 of the Barrington Building Code is hereby deleted.

Section 903.12 of the Barrington Building Code shall provide as follows:

"Section 903.12 Windowless story. An automatic fire suppression system shall be provided throughout every story or basement of all buildings."

Section 903.2.12.1 of the Barrington Building code is hereby deleted.

Section 903.2.12.1.1 of the Barrington Building code is hereby deleted.

Section 903.2.12.1.2 of the Barrington Building code is hereby deleted.

Section 903.2.12.1.3 of the Barrington Building code is hereby deleted.

Section 903.3.1.1.1 of the Barrington building Code shall provide as follows:

"Section 903.3.1.1.1 Exempt locations. Automatic sprinklers shall not be required in the following rooms or areas where such rooms or areas are protected with an approved automatic fire detection system in accordance with Section 907 that will respond to visible or invisible particles of combustion. Sprinklers shall not be omitted from any room merely because it is damp, of fire-resistance-rated construction or contains electrical equipment.

- 1. Any room where the application of water, or flame and water, constitutes a serious life or fire hazard.
- 2. Any room or space where sprinklers are considered undesirable because of the nature of the contents, when approved by the building official.
- 3. Generators and transformer rooms separated from the remainder of the building by walls and floor/ceiling or roof/ceiling assemblies having a fire-resistance rating of not less than 2 hours, where approved by the building official.
- 4. Spaces or areas in telecommunications buildings used exclusively for telecommunications equipment, associated electrical power distribution equipment, batteries and standby engines, provided those spaces or areas are equipped throughout with an automatic fire alarm system and are separated from the remainder of the building by a wall with a fire-resistance rating of not less than 1 hour and a floor/ceiling assembly with a fire-resistance rating of not less than 2 hours.
- 5. In rooms or areas that are of noncombustible construction with wholly noncombustible contents, where approved by the building official."

Section 903.3.1.4 of the Barrington Building Code shall provide as follows:

"Section 903.3.1.4 Retrofit sprinkler systems. Where permitted by Section 903.2, automatic sprinkler systems that otherwise comply with the requirements of Sections 903.3.1.1, 903.3.1.2 or 903.3.1.3 shall be permitted to be supplied from a minimum 3/4" diameter domestic water supply source."

Section 903.3.5.1.1 of the Barrington Building Code is hereby deleted.

Section 903.3.5.1.2 of the Barrington Building code is shall provide as follows:

"Section 903.3.5.1.2 Combination services. For retrofit sprinkler systems, a single combination water supply shall be permitted to be installed in accordance with Section 903.3.1.4."

Section 903.4 of the Barrington Building Code shall provide as follows:

"Section 903.4 Sprinkler system monitoring and alarms. All valves controlling the water supply for automatic sprinkler systems and water-flow switches on all sprinkler systems shall be electrically supervised.

Exception: Trim valves to pressure switches in dry, preaction and deluge sprinkler systems that are sealed or locked in the open position."

Section 903.4.2 of the Barrington Building code shall provide as follows:

"Section 903.4.2 Alarms. Approved audio-visual devices shall be connected to every automatic sprinkler system. Such alarm devices shall be activated by water flow and shall be located in an approved on the exterior of the building. Additional approved devices shall be provided within the interior of the building as required by the building official."

Section 903.6 of the Barrington Building Code shall provide as follows:

"Section 903.6 Installation and repair. Only individuals who have received a permit issued by the Village of Barrington shall be permitted to install or repair fire suppression and standpipe systems."

Section 906.1 of the Barrington Building Code shall provide as follows.

"**Section 906.1 General.** Portable fire extinguishers conforming to NFPA 10 - 98 shall be installed in the following locations:

- 1. In all occupancy groups, except those governed by the *Barrington Residential Code*;
- 2. In all areas containing commercial kitchen exhaust hood systems;
- 3. In all areas where fuel is dispensed;
- 4. In all areas where a flammable or combustible liquid is used in the operation of spraying, coating or dipping;
- 5. In all occupancies in Group I-3 at staff locations. Access to portable extinguishers shall be permitted to be locked;
- 6. On each completed floor of buildings under construction;
- 7. In any laboratory, shop or other room occupied for similar purposes; and
- 8. Wherever required by the provisions of the *Barrington Fire Prevention Code*."

Section 907.2 of the Barrington Building Code shall provide as follows.

"Section 907.2 Where required: Approved automatic fire alarm and detection systems shall be installed and maintained in full operating condition, as specified in this code, in all buildings, structures, public garages and open parking structures. Approved automatic fire alarm and detection systems shall be installed and maintained in full operating condition in all buildings or structures required to be equipped with automatic fire suppression systems. Approved automatic fire detection systems shall be installed in all attics and concealed spaces. There shall be no exception from the automatic fire detection requirements for buildings equipped with automatic sprinkler systems, unless authorized by the Fire Official.

Exceptions:

1. Private garages designed for four vehicles or less.

2. Use Group U when approved by the building official and the fire official."

Section 907.2.1 of the Barrington Building Code is hereby deleted. Section 907.2.1.1 of the Barrington Building Code is hereby deleted. Section 907.2.1.2 of the Barrington Building Code is hereby deleted. Section 907.2.2 of the Barrington Building Code is hereby deleted. Section 907.2.3 of the Barrington Building Code is hereby deleted. Section 907.2.4 of the Barrington Building Code is hereby deleted. Section 907.2.5 of the Barrington Building Code is hereby deleted. Section 907.2.6 of the Barrington Building Code is hereby deleted. Section 907.2.6.1 of the Barrington Building Code is hereby deleted. Section 907.2.6.2 of the Barrington Building Code is hereby deleted. Section 907.2.6.2.1 of the Barrington Building Code is hereby deleted. Section 907.2.6.2.2 of the Barrington Building Code is hereby deleted. Section 907.2.6.2.3 of the Barrington Building Code is hereby deleted. Section 907.2.7 of the Barrington Building Code is hereby deleted. Section 907.2.7.1 of the Barrington Building Code is hereby deleted. Section 907.2.8 of the Barrington Building Code is hereby deleted. Section 907.2.8.1 of the Barrington Building Code is hereby deleted. Section 907.2.9 of the Barrington Building Code is hereby deleted. Section 907.2.10 of the Barrington Building Code is hereby deleted. Section 907.2.10.1 of the Barrington Building Code is hereby deleted. Section 907.2.10.1.1 of the Barrington Building Code is hereby deleted. Section 907.2.10.1.2 of the Barrington Building Code is hereby deleted. Section 907.2.10.1.3 of the Barrington Building Code is hereby deleted. Section 907.8 of the Barrington Building Code shall provide as follows.

"Section 907.8 Zones. Except as otherwise approved by the fire official, each floor shall be zoned separately and a zone shall not exceed 10,000 square feet. The length of any zone shall not exceed 100 feet in any direction. Automatic sprinkler system zones shall not exceed the area permitted by NFPA 13. Separate zoning for devices shall be provided as required by NFPA 72."

Section 907.10 of the Barrington Building Code shall provide as follows.

"Section 907.10 Local control functions. Automatic fire detectors utilized for the purpose of performing local control functions shall be a part of a fire alarm system. The detector shall, upon actuation, perform the intended function and activate the alarm-notification devices or activate a visible and audible supervisory signal at a constantly attended location."

Section 907.15 of the Barrington Building Code shall provide as follows.

"Section 907.15 Fire suppression systems/fire protection systems: All automatic fire suppression systems and fire protection systems shall transmit to and be supervised by the Barrington Fire Department dispatch center. All required fire alarm systems shall transmit alarm, trouble and supervisory signals to the Barrington Fire Department dispatch center. Installation shall be in accordance with NFPA 72."

Section 907.20 of the Barrington Building Code is hereby added to provide as follows.

"Section 907.20 Approval: Automatic fire alarm systems shall be the audio-visual type approved for the particular application and shall only be used for detection and signaling in the event of a fire. The automatic detecting devices shall be smoke detectors, except an approved alternative type of detector shall be installed in spaces such as boiler rooms where during normal operation products of combustion are present in sufficient quantity to cause activation of alarm. Only those individuals or firms who have been licensed by the State of Illinois and who have received a permit issued by the Village of Barrington shall be permitted to install, repair or service automatic fire alarm systems."

Section 912 of the Barrington Building Code is hereby added to provide as follows. "Section 912 FIRE DEPARTMENT ACCESS, HYDRANTS and WATER SUPPLY"

Section 912.1 of the Barrington Building Code is hereby added to provide as follows:

"912.1 Fire Department key box required. Where access to or within a building or an area is unduly difficult because of secured openings, or where buildings with fire detection or suppression equipment are monitored by the Fire Department dispatch center, and where immediate access is necessary for life saving or fire fighting purposes, a fire department key box shall be located and installed on the building as directed by the Fire Official. The key box shall be a type approved by the Fire Official and shall contain the following keys:

- 1. Locked points of ingress/egress whether on the exterior or interior of the building.
- 2. Locked electrical, mechanical or storage rooms.
- 3. Elevator controls.
- 4. Alarm panel(s) and devices.

5. Other areas designated by the Fire Official. Wherever possible, a single master key shall be provided."

Section 912.2 of the Barrington Building Code is hereby added to provide as follows:

"Section 912.2 Fire hydrant spacing. Maximum fire hydrant spacing shall not exceed 300 feet, except that in development areas where all structures are equipped with an automatic fire suppression system, maximum fire hydrant spacing shall not exceed 600 feet. The fire official shall require additional hydrants and appropriate water supply mains to protect special hazards as determined by the fire official."

Section 912.3 of the Barrington Building Code is hereby added to provide as follows.

"**Section 912.3 Water supply.** Water supply systems shall be made available and accessible from the time construction begins."

Section 1003.3.1.8 of the Barrington Building Code is hereby amended as follows: Delete exception number 2.

Section 1101.2 of the Barrington Building Code shall provide as follows:

"Section 1101.2 Design. Buildings and facilities shall be designed and constructed to be accessible in accordance with this code, ICC A117.1, and the Illinois Accessibility Code. In the event of a conflict between the regulations, the most restrictive provision shall govern."

Section 1202.2 of the Barrington Building Code is hereby amended as follows: Delete the exception.

Section 1507.8.8 of the Barrington Building Code is hereby added to provide as follows:

"Section 1507.8.8 Fire retardant-treated wood shingles. All wood shingles shall be fire retardant treated in accordance with the provisions of Sections 1505.4 and 1505.6.1, and shall have a minimum Class C rating. Labels shall be available on the job site for inspection."

Section 1507.9.9 of the Barrington Building Code is hereby added to provide as follows:

"Section 1507.9.9 Fire retardant-treated wood shakes. All wood shakes shall be fire retardant treated in accordance with the provisions of Sections 1505.4 and 1505.6.1, and shall have a minimum Class C rating. Labels shall be available on the job site for inspection."

Section 1601.2 of the Barrington Building Code is hereby added to provide as follows:

"Section 1601.2 Design Loads. The following design loads shall apply:

Ground snow load: 25 lb/sf Basic 3-second wind speed: 90 mph

Seismic coefficients:

 S_s : .18 S_1 : .065

Section 1612.3 of the Barrington Building Code shall provide as follows:

"Section 1612.3 Establishment of flood hazard areas. To establish flood hazard areas, the governing body shall adopt a flood hazard map and supporting data. The flood hazard map shall include, at minimum, areas of special flood hazard as identified by the Federal Emergency

Management Agency, dated November 6, 2000, as amended or revised with the accompanying Flood Insurance Rate Map (FIRM) and Flood Boundary and Floodway Map (FBFM) and related supporting data along with any revisions thereto. The adopted flood hazard map and supporting data are hereby adopted by reference and declared to be part of this section."

Section 2701.1 of the Barrington Building Code shall provide as follows:

"Section 2701.1 Scope. This chapter governs the electrical components, equipment and systems used in buildings and structures covered by this code. Electrical components, equipment and systems shall be designed and constructed in accordance with the provisions of the *Barrington Electrical Code* (Barrington Village Code Chapter 7)"

Section 2702.1 of the Barrington Building Code shall provide as follows:

"**Section 2702.1 Installation.** Emergency and standby power systems shall be installed in accordance with the provisions of the *Barrington Electrical Code* (Barrington Village Code Chapter 7), NFPA 110 and NFPA 111."

The Barrington Building Code is hereby amended as follows: Delete Chapter 29 in its entirety.

Section 3109.3 of the Barrington Building Code is hereby added to provide as follows:

"Section 3109.3 Safety devices. Each swimming pool shall be equipped at all times with at least one throwing ring buoy not less than fifteen (15) inches in diameter and having not less than sixty (60) feet of three-sixteenths (3/16) inch line attached, or at least one approved light but strong pole with blunted ends and not less than twelve (12) feet in length, or the equivalent of either device."

Section 3409.2 of the Barrington Building Code shall provide as follows:

"Section 3409.2 Applicability: Structures existing prior to 1959, in which there is work involving additions, alterations or changes of occupancy, shall be made to conform to the requirements of this section or the provisions of Sections 3402 through 3406.

The provisions in Sections 3409.2.1 through 3409.2.5 shall apply to existing occupancies that will continue to be, or are proposed to be, in Groups A, B, E, F, M, R, S and U. These provisions shall not apply to buildings with occupancies in Use Group H or I. In the event of a conflict between the requirements of this chapter and other ordinances or regulations of the Village of Barrington, including chapter 9 of this code, the most restrictive provision shall govern."

The referenced standard in Chapter 35 of the Barrington Building Code, titled EC-2000 ICC Electrical Code, under the heading "ICC" set forth on Page 610 of the ICC International Building Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Electrical Code"

The referenced standard in Chapter 35 of the Barrington Building Code, titled IECC-2000 International Energy Conservation Code, under the heading "ICC" set forth on Page 610 of the ICC International Building Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

[&]quot;Village of Barrington Energy Conservation Code"

The referenced standard in Chapter 35 of the Barrington Building Code, titled IFC-2000 International Fire Code, under the heading "ICC" set forth on Page 610 of the ICC International Building Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Fire Code"

The referenced standard in Chapter 35 of the Barrington Building Code, titled IFGC-2000 International Fuel Gas Code, under the heading "ICC" set forth on Page 610 of the ICC International Building Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Fuel Gas Code"

The referenced standard in Chapter 35 of the Barrington Building Code, titled IMC-2000 International Mechanical Code, under the heading "ICC" set forth on Page 610 of the ICC International Building Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Mechanical Code"

The referenced standard in Chapter 35 of the Barrington Building Code, titled IPC-2000 International Plumbing Code, under the heading "ICC" set forth on Page 610 of the ICC International Building Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Plumbing Code"

The referenced standard in Chapter 35 of the Barrington Building Code, titled IPMC-2000 International Property Maintenance Code, under the heading "ICC" set forth on Page 610 of the ICC International Building Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Property Maintenance Code"

The referenced standard in Chapter 35 of the Barrington Building Code, titled IRSDC-2000 International Private Sewage Disposal Code, under the heading "ICC" set forth on Page 610 of the ICC International Building Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Chapter 24 of the Barrington Village Code"

The referenced standard in Chapter 35 of the Barrington Building Code, titled IRC-2000 International Residential Code, under the heading "ICC" set forth on Page 610 of the ICC International Building Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Residential Code"

Appendix G "FLOOD-RESISTANT CONSTRUCTION" of the Barrington Building Code is hereby adopted.

Section G102.2 of the Barrington Building Code shall provide as follows:

"Section G 102.2 Establishment of flood hazard areas. Flood hazard areas are established in Section 1612.3 of the Barrington Building Code, adopted by the governing body on January 13, 2003."

Section G 501.4 of the Barrington Building Code is hereby added to provide as follows:

"Section G 501.4 Flood hazard areas. Notwithstanding the provisions of G 501.3, all mobile homes to be placed within special flood hazard as shown on the flood insurance rate map for the Village of Barrington shall be anchored to resist flotation, collapse or lateral movement by providing over-the-top ties and frame ties to ground anchors. Over-the-top ties shall be provided at each of the four (4) corners of the mobile home, with two (2) additional ties per side at intermediate locations, except that mobile homes less than fifty (50) feet long shall require only one (1) additional tie per side. Frame ties shall be provided at each corner of the mobile home, with five (5) additional intermediate ties per side, except that mobile homes less than fifty (50) feet long shall require only four (4) intermediate ties per side. All components of the anchoring shall be capable of carrying a force of four thousand eight hundred (4,800) pounds. Additions to mobile homes shall be similarly anchored."

Section G 501.5 of the Barrington Building Code shall provide as follows:

"Section G 501.5 Site characteristics.

- a) All mobile home parks and mobile home subdivisions located in the SFHA shall file evacuation plans indicating vehicular access and escape routes, including mobile home hauler routes, with the appropriate disaster preparedness authorities.
- b) All mobile homes to be placed on a site located in the special flood hazard area shall:
 - 1) Have the lowest floor elevated one foot above the base elevation;
 - 2) In the instance of being placed on pilings, have all piling foundations placed in stable soil no more than ten (10) feet apart, and have reinforcement provided for piers or pilings that extend more than six (6) feet above ground;
 - 3) Have lots large enough to permit steps to the mobile home and have adequate surface drainage on all sides of the structure; and
 - 4) Be placed to prevent flotation, collapse or lateral movement of the structure due to flooding."

<u>Section 4:</u> Section 5-41 of the Barrington Village Code is deleted in its entirety and the following is inserted in lieu thereof as Section 5-41:

"5-41. The ICC International Residential Code 2000 Edition is hereby adopted by reference as The Residential Code of the Village of Barrington (Barrington Residential Code), except for such

amendments as hereinafter provided. The provisions of the Barrington Building Code shall apply to items not specifically covered by the provisions of the Barrington Residential Code."

- <u>Section 5:</u> Section 5-42 of the Barrington Village Code is deleted in its entirety and the following is inserted in lieu thereof as Section 5-42:
- "5-42. Amendments to the Barrington Residential Code. The following amendments are hereby made to the Barrington Residential Code as adopted in Section 5-41:

Section R101.1 of the Barrington Residential Code shall provide as follows:

"Section R101.1 Title. These provisions shall be known as the *Barrington Residential Code*, and shall be cited as such and will be referred to herein as 'this code'."

Section R101.2 of the Barrington Residential Code shall provide as follows:

"**Section R101.2 Scope.** The provisions of the *Barrington Residential Code* shall apply to the construction, alteration, movement, enlargement, replacement, repair, equipment, use and occupancy, location, removal and demolition of detached one- and two-family dwellings and multiple single-family dwellings (townhouses) not more than three stories in height with a separate means of egress and their accessory structures."

Section R102.4.1 of the Barrington Residential Code is hereby added to provide as follows: "Section R102.4.1 Electrical. Where this code references the *ICC Electrical Code*, such reference shall be construed to mean the *Barrington Electrical Code*."

Section R102.4.2 of the Barrington Residential Code is hereby added to provide as follows: "Section R102.4.2 Gas. Where this code references the *International Fuel Gas Code*, such reference shall be construed to mean the *Barrington Fuel Gas Code*."

Section R102.4.3 of the Barrington Residential Code shall provide as follows:

"Section R102.4.3 Mechanical. Where this code references the *International Mechanical Code*, such reference shall be construed to mean the *Barrington Mechanical Code*."

Section R102.4.4 of the Barrington Residential Code shall provide as follows:

"Section R102.4.4 Plumbing. Where this code references the *International Plumbing Code*, such reference shall be construed to mean the *Barrington Plumbing Code*."

Section R102.4.5 of the Barrington Residential Code shall provide as follows:

"Section R102.4.5 Property Maintenance. Where this code references the *International Property Maintenance Code*, such reference shall be construed to mean the *Barrington Property Maintenance Code*."

Section R102.4.6 of the Barrington Residential Code shall provide as follows:

"Section R102.4.6 Fire prevention. Where this code references the *International Fire Code*, such reference shall be construed to mean the *Barrington Fire Code*."

Section R102.4.7 of the Barrington Residential Code shall provide as follows:

"Section R102.4.7 Energy. Where this code references the *International Energy Conservation Code*, such reference shall be construed to mean the *Barrington Energy Conservation*

Code."

Section R102.7.2 of the Barrington Residential Code is hereby added to provide as follows: "Section R102.7.2 Historic structures. Designated contributing structures within the Village of Barrington H Historic Preservation Overlay zoning district shall be granted relief from the strict application of the provisions of this code, to the extent that the provisions of this code conflict with approved historic preservation practices, provided that the building official determines that an equivalent protection of life safety is achieved."

The title of Section R103 of the Barrington Residential Code shall provide as follows:

"Section R103 Department of Building and Planning"

Section R103.1 of the Barrington Residential Code shall provide as follows:

"Section R103.1 Creation of enforcement agency. The Village has previously established the Department of Building and Planning. The official in charge thereof shall be known as the building official."

Section R103.3 of the Barrington Residential Code shall provide as follows:

"Section R103.3 Deputies. In accordance with the prescribed procedures of this jurisdiction and with the concurrence of the appointing authority, the building official shall have the authority to appoint a deputy building official, the related technical officers, inspectors, plan examiners and other employees. Such employees shall have powers as delegated by the building official."

Section R105.2 of the Barrington Residential Code shall provide as follows:

"Section R105.2 Work exempt from permit. Permits shall not be required for the following. Exemption from the permit requirements of this code shall not be deemed to grant authorization for any work to be done in any manner in violation of the provisions of this code or any other laws or ordinances of this jurisdiction.

Building:

- 1. Painting, papering, tiling, carpeting, cabinets, counter tops and similar finish work.
- 2. Prefabricated swimming pools that are less than 24 inches (610 mm) deep.
- 3. Window awnings supported by an exterior wall.

Electrical:

Repairs and maintenance: A permit shall not be required for minor repair work, including the replacement of lamps or the connection of approved portable electrical equipment to approved permanently installed receptacles.

Gas:

- 1. Portable heating, cooking or clothes drying appliances.
- 2. Replacement of any minor part that does not alter approval of equipment or make such equipment unsafe.

Mechanical:

- 1. Portable heating appliance.
- 2. Portable ventilation appliances.
- 3. Portable cooling unit.
- 4. Steam, hot or chilled water piping within any heating or cooling equipment regulated by

this code.

- 5. Replacement of any part which does not alter approval of equipment or make it unsafe.
- 6. Portable evaporative cooler.
- 7. Self-contained refrigeration system containing 10 pounds (4.54 kg) or less of refrigerant or that are actuated by motors of 1 horsepower (746 W) or less.

Plumbing:

The stopping of leaks in drains, water, soil, waste or vent pipe; provided, however, that if any concealed trap, drainpipe, water, soil, waste or vent pipe becomes defective and it becomes necessary to remove and replace the same with new material, such work shall be considered as new work and a permit shall be obtained and inspection made as provided in this code.

The clearing of stoppages or the repairing of leaks in pipes, valves or fixtures, and the removal and reinstallation of water closets, provided such repairs do not involve or require the replacement or rearrangement of valves or piping."

Section R105.5.1 of the Barrington Residential Code is hereby added to provide as follows: "Section R105.5.1 Completion of work.

Every permit issued shall become invalid if the work on the site authorized by such permit is not completed within one year after the date of issuance of the permit. The building official is authorized to grant, in writing, extensions of time, for periods not more than 180 days each. The extension shall be requested in writing and justifiable cause demonstrated."

Section R106.2.1 of the Barrington Residential Code is hereby added to provide as follows: "Section R106.2.1 Plat of survey. The application for permit shall be accompanied by two copies of the plat of survey, prepared by an Illinois registered land surveyor and setting forth all of the improvements on the property so that the code official can determine whether the applicable zoning regulations have and/or will be met. The code official is permitted to waive this requirement when the scope of work is such that a plat of survey will not be required in order to apply and interpret any applicable laws, ordinances or regulations."

Section R106.2.2 of the Barrington Residential Code is hereby added to provide as follows: "Section R106.2.2 Acknowledgment of restrictions. Each applicant for a building permit shall deliver a copy of the following acknowledgment executed by the applicant and the owners of record of the property which is the subject of the application:

ACKNOWLEDGMENT OF POSSIBLE COVENANTS, CONDITIONS AND RESTRICTIONS OF RECORD:

The undersigned, having applied to the Village of Barrington for a building permit, acknowledges:

- 1) that there may be private covenants, conditions and restrictions running with the title to the property which is the subject of their permit application which regulate, govern, control and/or affect what type of improvements may be made on the subject property;
- 2) that the Village by issuance of a building permit has no power to and does not abrogate, vary, terminate, waive or release any such covenants, conditions and restrictions of record

which may be applicable to the subject property;

- 3) that the undersigned may remain obligated to comply with such covenants, conditions and restrictions of record, notwithstanding the fact the they have received a building permit from the Village of Barrington;
- 4) that the undersigned and their attorney should review a title insurance policy or title insurance commitment for the subject property to determine what covenants, conditions and restrictions of record are in fact applicable to the subject; and
- 5) that, in consideration for the issuance of a building permit, the undersigned further agree to hold harmless and indemnify the Village, its officers, employees and agents, from any cost, claim, expense or liability to the Village, resulting directly or indirectly from or related to any violation by the undersigned of such covenants, conditions and restrictions of record as may be applicable to the subject property, including reasonable attorneys' fees and other costs of defense."

Section R106.3.1 of the Barrington Residential Code shall provide as follows:

"Section R106.3.1 Approved construction documents. When the building official issues a permit, the construction documents shall be approved, in writing or by stamp, "Approved", and one set of the approved construction documents shall be retained by the building official and the other set shall be kept at the building site, open to inspection of the building official or an authorized representative at all reasonable times."

Section R108.2 of the Barrington Residential Code shall provide as follows:

"Section R108.2 Schedule of permit fees. On buildings, structures, electrical, gas, mechanical and plumbing systems or alterations requiring a permit, fees and deposits for each permit shall be paid as established in Sections 108.2, 108.2.1 and 108.2.2 of the Barrington Building Code."

Section R108.5 of the Barrington Residential Code shall provide as follows:

"**Section R108.5 Refunds.** Refunds shall be as established in Section 108.6 of the Barrington Building Code."

Section R109.5 of the Barrington Residential Code is hereby added to provide as follows: "Section R109.5 Foundation survey. After the foundation for a new building or any addition to an existing building has been completed, the applicant shall furnish a survey prepared by an Illinois registered surveyor showing the location and elevation of such foundation within fifteen (15) days after said foundation has been completed. No framing material shall be placed on the foundation until the plat has been received and approved. Failure to comply with this requirement may result in a stop work order being posted. The building official is authorized to waive this requirement if the scope of the work is such that a plat of survey will not be required in order to apply and interpret any applicable laws, ordinances or regulations."

Section R109.6 of the Barrington Residential Code is hereby added to provide as follows: "Section R109.6 Final survey. After any new building or any addition to an existing building has been completed, the applicant shall furnish a final survey prepared by an Illinois registered surveyor showing the location and elevation of such building or addition, if the scope of the work is such that a plat of survey will be required in order for the building official to apply and

interpret any applicable laws, ordinances or regulations."

Section R109.7 of the Barrington Residential Code is hereby added to provide as follows: "Section R109.7 Waiving of inspections. The building official is authorized to waive inspections if it is determined that any of the inspections listed in Sections R109.1 through R109.1.6 are not required."

Section R112.1 of the Barrington Residential Code shall provide as follows:

"Section R112.1 General. Any person aggrieved of any decision of the building official involving the interpretation of this code may appeal such decision in the same manner as provided for in Section 112 of the Barrington Building Code."

Section R112.2.1 of the Barrington Residential Code is hereby deleted.

Section R112.2.2 of the Barrington Residential Code is hereby deleted.

Section R112.3 of the Barrington Residential Code is hereby deleted.

Section R113.4 of the Barrington Residential Code shall provide as follows:

"Section R113.4 Violation penalties. Any person who shall violate a provision of this code or shall fail to comply with any of the requirements thereof of who shall erect, construct, alter or repair a building or structure in violation of an approved plan or directive of the building official, or of a permit or certificate issued under the provisions of this code, shall be guilty of a misdemeanor, punishable by a fine not to exceed seven hundred-fifty dollars (\$750.00). Each day that a violation continues shall be deemed a separate offense."

Section R301.1.3 of the Barrington Residential Code is hereby added to provide as follows: "Section R301.1.3 Prefabricated construction. A certificate of approval by an approved agency shall be furnished with every prefabricated assembly except for all elements of the assembly which are readily accessible to inspection at the site. Placement of prefabricated assemblies at the building site shall be inspected by the building official to determine compliance with the Barrington Residential Code, and a final inspection shall be required.

A building plan for each structure must be filed with the building official incorporating all off-site constructed aspects of the structure as well as its final site assembly on the foundation. The plans must bear the seal and signature of an Illinois registered architect."

Table R301.2(1) of the Barrington Residential Code shall provide as follows:

"Table R301.2(1) Climatic and Geographic Design Criteria

30 pounds per square foot Ground Snow Load:

90 miles per hour Wind Speed:

Seismic Design Category: В Weathering^(a): Severe Frost Line Depth^(b): 42 inches

Moderate to heavy Termite: Decay: Slight to moderate -4 degrees F

Winter Design Temperature:

FIRM Map November 6, 2000^(c) Flood Hazard Map:

- (a) Weathering may require a higher strength of concrete or grade of masonry necessary to satisfy the structural requirements of this code. The grade of masonry units shall be determined from ASTM C 34, C 55, C 62, C 73, C 90, C 129, C 216 or C 652.
- (b) The frost line depth may require deeper footings than indicated in Figure R403.1(1). The frost line depth shall be the minimum depth of footing below finish grade.
- (c) The FIRM Map may be amended from time to time."

Section R304.1 of the Barrington Residential Code shall provide as follows:

"**Section R304.1 Minimum area.** Every dwelling unit shall have at least one (1) habitable room which shall have not less than one hundred fifty (150) square feet of floor area."

Section R304.2 of the Barrington Residential Code shall provide as follows:

"**Section R304.2 Other rooms.** Other habitable rooms shall have an area of not less than one hundred (100) square feet.

Exception: Every kitchen shall have not less than eighty (80) square feet of floor area."

Section R304.3 of the Barrington Residential Code shall provide as follows:

"**Section R304.3 Minimum dimensions.** Habitable rooms shall be not less than seven (7) feet in any horizontal dimension.

Exception: Kitchens."

Section R309.1 of the Barrington Residential Code shall provide as follows:

"Section R309.1 Opening protection. There shall be no openings from a private garage directly into a room used for sleeping purposes. Other openings between the garage and residence shall be equipped with door assemblies of not less than 30-minute fire rating."

Section R309.2 of the Barrington Residential Code is hereby added to provide as follows: "Section R309.2 Separation required. The garage shall be completely separated from the residence and its attic by means of five-eighths (5/8) inch thick Type X gypsum board or equivalent, taped and applied to the garage side. Where the separation is a floor-ceiling assembly, the structure supporting the separation shall also be protected by not less than taped five-eighths (5/8) inch thick Type X gypsum board or equivalent."

Section R322.1.1 of the Barrington Residential Code is hereby added to provide as follows: "Section R322.1.1 Vegetation removal. A minimum of two (2) inches of gravel over an approved vapor barrier shall be installed beneath decks and porches after all vegetation has been removed, and prior to a final inspection being approved."

Section R323.1.3 of the Barrington Residential Code shall provide as follows:

"Section R323.1.3 Post, poles and columns. Posts, poles and columns supporting permanent structures intended for human occupancy shall be located on top of concrete piers or footings and shall be secured to the piers or footings with an approved anchoring device which provides separation from the concrete."

Section R323.1.4 of the Barrington Residential Code shall provide as follows:

"**Section R323.1.4 Wood columns.** Wood columns shall be approved wood of natural decay resistance or approved pressure preservatively treated wood, except where such columns are secured

to piers or footings with an approved anchoring device which provides separation from the concrete, and are a minimum of one inch above the floor or finish grade."

Section R328 is hereby added to the Barrington Residential Code to provide as follows: "Section R328 Fire Suppression Systems"

Section R328.1 is hereby added to the Barrington Residential Code to provide as follows: "Section R328.1 Where required.

- 1. An automatic fire sprinkler system approved by the building official shall be installed in all new construction of residential buildings (including one and two family dwellings) within the Village of Barrington.
- 2. An automatic fire sprinkler system approved by the building official shall be installed throughout all residential buildings (including one and two family dwellings) within the Village of Barrington, in which there has been an aggregate area of remodeling, reconstruction or alteration of 100% of the aggregate net floor area of the building, as defined in this section.

Exceptions:

- 1. Additions to one and two family structures.
- 2. Remodeling, reconstruction or alteration of one and two family structures where the aggregate area of alteration does not constitute 100% of the aggregate net floor area of the structure, as defined in this section."

Section R328.2 is hereby added to the Barrington Residential Code to provide as follows: "Section R328.2 Criteria. The automatic fire sprinkler system shall be constructed to conform to the provisions of NFPA 13D."

Section R328.3 is hereby added to the Barrington Residential Code to provide as follows: "Section R328.3 Definitions. For the purposes of this Section 328, the following definitions and meanings shall apply:

Alteration: Alteration shall include, but not be limited to, alteration floors, walls, partitions, ceilings, electrical, plumbing or mechanical systems. Alterations to decorative coverings of floors, walls, partitions and ceilings shall not be included, nor shall the alteration or replacement of electrical or plumbing fixtures or trims be included, so long as the underlying piping, electrical raceways, etc. are not altered. Exterior façade alterations shall not be included, unless egress capacity is reduced.

Aggregate net floor area: The total of the area contained within the exterior walls of a building or structure on all stories, including portions of stories below grade that are occupied for purposes other than storage or mechanical equipment. For dwellings, areas normally exempt from fire sprinkler requirements shall not be included.

Aggregate area of alteration: For the purposes of determining the area affected by alteration, the building official shall include the floor area of all rooms and areas reduced or enlarged by such work, the floor area of all rooms and areas whose electrical, plumbing or mechanical systems or infrastructure are altered, and the floor area of all rooms whose egress capacity or travel distance is adversely affected. Floor areas shall include all <u>interior</u> walls, columns, hallways, partitions and stairways. Exterior walls shall not be included.

Model building code: The ICC International Building Code - 2000, without amendment or alteration.

Model residential code: The ICC International Residential Code – 2000, without amendment or alteration.

Reconstruction: See alteration.

Remodeling: See alteration."

Section 905.7.4.1 of the Barrington Residential Code is hereby added to provide as follows: "Section 905.7.4.1 Fire retardant wood shingles. All wood shingles shall be fire retardant treated in accordance with the requirements of Section 1507.8.8 of the Barrington Building Code. Exception: In structures equipped with an approved automatic fire sprinkler system, fire retardant wood shingles shall not be required."

Section 905.8.5.1 of the Barrington Residential Code is hereby added to provide as follows: "Section 905.8.5.1 Fire retardant wood shakes. All wood shakes shall be fire retardant treated in accordance with the requirements of Section 1507.9.9 of the Barrington Building Code. Exception: In structures equipped with an approved automatic fire sprinkler system, fire retardant wood shakes shall not be required."

Table N1101.2 of the Barrington Residential Code is hereby amended to provide as follows:

Cook County, Illinois and Lake County, Illinois shall be classified in Climate Zone 13.

Chapter 25 of the Barrington Residential Code is hereby deleted in its entirety and the following is inserted in lieu thereof:

"Chapter 25 Plumbing Administration

All plumbing installed in the Village of Barrington shall be governed by the provisions of the Barrington Plumbing Code."

Chapter 26 of the Barrington Residential Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Chapter 27 of the Barrington Residential Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Chapter 28 of the Barrington Residential Code is hereby deleted in its entirety and nothing is inserted in lieu thereof

Chapter 29 of the Barrington Residential Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Chapter 30 of the Barrington Residential Code is hereby deleted in its entirety and nothing is

inserted in lieu thereof.

Chapter 31 of the Barrington Residential Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Chapter 32 of the Barrington Residential Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Chapter 33 of the Barrington Residential Code is hereby deleted in its entirety and the following is inserted in lieu thereof:

"Chapter 33 Electrical Administration

All electrical installations in the Village of Barrington shall be governed by the provisions of the Barrington Electrical Code."

Chapter 34 of the Barrington Residential Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Chapter 35 of the Barrington Residential Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Chapter 36 of the Barrington Residential Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Chapter 37 of the Barrington Residential Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Chapter 38 of the Barrington Residential Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Chapter 39 of the Barrington Residential Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Chapter 40 of the Barrington Residential Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Chapter 41 of the Barrington Residential Code is hereby deleted in its entirety and nothing is inserted in lieu thereof

Chapter 42 of the Barrington Residential Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

The referenced standard in Chapter 43 of the Barrington Residential Code, titled IBC-2000 International Building Code, under the heading "ICC" set forth on page 500 of the ICC International Residential Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

[&]quot;Village of Barrington Building Code"

The referenced standard in Chapter 43 of the Barrington Residential Code, titled EC-2000 ICC Electrical Code, under the heading "ICC" set forth on Page 500 of the ICC International Residential Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Electrical Code"

The referenced standard in Chapter 43 of the Barrington Residential Code, titled IECC-2000 International Energy Conservation Code, under the heading "ICC" set forth on Page 500 of the ICC International Residential Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Energy Conservation Code"

The referenced standard in Chapter 43 of the Barrington Residential Code, titled IFC-2000 International Fire Code, under the heading "ICC" set forth on Page 500 of the ICC International Residential Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Fire Code"

The referenced standard in Chapter 43 of the Barrington Residential Code, titled IFGC-2000 International Fuel Gas Code, under the heading "ICC" set forth on Page 500 of the ICC International Residential Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Fuel Gas Code"

The referenced standard in Chapter 43 of the Barrington Residential Code, titled IMC-2000 International Mechanical Code, under the heading "ICC" set forth on Page 500 of the ICC International Residential Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Mechanical Code"

The referenced standard in Chapter 43 of the Barrington Residential Code, titled IPC-2000 International Plumbing Code, under the heading "ICC" set forth on Page 500 of the ICC International Residential Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Plumbing Code"

The referenced standard in Chapter 43 of the Barrington Residential Code, titled IPMC-2000 International Property Maintenance Code, under the heading "ICC" set forth on Page 500 of the ICC International Residential Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Property Maintenance Code"

Appendix G "SWIMMING POOS, SPAS AND HOT TUBS" is hereby adopted and incorporated into the Barrington Residential Code.

<u>Section 6:</u> Section 5-43 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted as Section 5-43:

"Section 5-43. The International Mechanical Code adopted.

The International Code Council International Mechanical Code- 2000 is hereby adopted by reference as the Mechanical Code of the Village of Barrington (Barrington Mechanical Code)."

<u>Section 7:</u> Section 5-43.1 of the Barrington Village Code is hereby deleted in its entirety, and the following is inserted in lieu thereof:

"Section 5-43.1 Amendments to the Barrington Mechanical Code.

The following amendments are hereby made to the Barrington Mechanical Code as adopted in Section 5-43.

Section 101.1 of the Barrington Mechanical Code shall provide as follows:

"**Section 101.1 Title.** These regulations shall be known as the Barrington Mechanical Code, hereinafter referred to as 'this code'."

The title of Section 103 of the Barrington Mechanical Code shall provide as follows:

"Section 103 Department of Building and Planning"

Section 103.1 of the Barrington Mechanical Code shall provide as follows:

"**Section 103.1 General.** The Village has previously established the Department of Building and Planning. The official in charge thereof shall be known as the building official, also referred to as the 'code official' in this code."

Section 106.4.3 of the Barrington Mechanical Code shall provide as follows:

"Section 106.4.3 Expiration. Any permit issued shall become invalid if the authorized work is not commenced within six months after issuance of the permit, or if the authorized work is suspended or abandoned for a period of six months after the time of commencing the work, or if the authorized work is not completed within one year after issuance of the permit; except that the code official shall grant one or more extensions of time for additional periods not exceeding ninety days each if there is reasonable cause."

Section 106.4.4 of the Barrington Mechanical Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 106.5.1 of the Barrington Mechanical Code shall provide as follows:

"Section 106.5.1 Starting work without permit. Any person who commences work on a mechanical system before obtaining the necessary permit shall be subject to a charge of fifty percent

(50%) of the permit fee or five hundred dollars (\$500.00), whichever is less, in addition to the normal permit fees."

Section 106.5.2 of the Barrington Mechanical Code shall provide as follows:

"Section 106.5.2 Fee schedule. The fees and deposits for permits obtained authorizing work regulated by this code shall be as prescribed in Sections 108.2, 108.2.1, and 108.2.2 of the Barrington Building Code."

Section 106.5.3 of the Barrington Mechanical Code shall provide as follows:

"Section 106.5.3 Refunds. In the case of a revocation of a permit or abandonment or discontinuance of a building project, the portion of the work actually completed shall be computed and any excess fee for the incomplete work shall be returned to the permit holder upon written request. All plan examination and permit processing fees, and all penalties that have been imposed on the permit holder under the requirements of this code shall first be collected and retained, and all recapture charges which have been paid by the Village to others or which are due to be paid by the Village to others shall not be returned."

Section 108.4 of the Barrington Mechanical Code shall provide as follows:

"Section 108.4 Violation penalties: Any person who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, construct, alter or repair mechanical equipment or systems in violation of the approved construction documents or directive of the code official, or of a permit or certificate issued under the provisions of this code, shall be guilty of a misdemeanor, punishable by a fine not to exceed seven hundred-fifty dollars (\$750.00). Each day that a violation continues shall be deemed a separate offense."

Section 108.5 of the Barrington Mechanical Code shall provide as follows:

"Section 108.5 Stop work orders. Upon notice from the code official that mechanical work is being done contrary to the provisions of this code or in a dangerous or unsafe manner, such work shall immediately cease. Such notice shall be in writing and shall be given to the owner of the property, or to the owner's agent, or to the person doing the work. Where an emergency exists, the code official shall not be required to give a written notice prior to stopping the work. The continuance of any work in or about the structure after having been served with a stop work order, except such work as that person is directed to perform to remove a violation or unsafe condition, shall constitute a violation of a directive of the code official."

Section 109.1 of the Barrington Mechanical Code shall provide as follows:

"Section 109.1 Application for appeal. Any person aggrieved by any decision of the code official involving the interpretation of the Barrington Mechanical Code may appeal, as provided by statute and the Barrington Village Code to the zoning board of appeals. Upon such appeal being made, the board of appeals shall hold a public meeting and shall affirm, overrule or modify the decision of the code official as the facts may indicate."

Section 109.2 of the Barrington Mechanical Code is hereby deleted and nothing is inserted in lieu thereof.

Section 109.2.1 of the Barrington Mechanical Code is hereby deleted and nothing is inserted in lieu thereof.

Section 109.2.2 of the Barrington Mechanical Code is hereby deleted and nothing is inserted in lieu thereof.

Section 109.2.3 of the Barrington Mechanical Code is hereby deleted and nothing is inserted in lieu thereof.

Section 109.2.4 of the Barrington Mechanical Code is hereby deleted and nothing is inserted in lieu thereof.

Section 109.2.5 of the Barrington Mechanical Code is hereby deleted and nothing is inserted in lieu thereof.

Section 109.2.6 of the Barrington Mechanical Code is hereby deleted and nothing is inserted in lieu thereof.

Section 109.3 of the Barrington Mechanical Code is hereby deleted and nothing is inserted in lieu thereof.

Section 109.4 of the Barrington Mechanical Code is hereby deleted and nothing is inserted in lieu thereof.

Section 109.4.1 of the Barrington Mechanical Code is hereby deleted and nothing is inserted in lieu thereof.

Section 109.5 of the Barrington Mechanical Code is hereby deleted and nothing is inserted in lieu thereof.

Section 109.6 of the Barrington Mechanical Code is hereby deleted and nothing is inserted in lieu thereof.

Section 109.6.1 of the Barrington Mechanical Code is hereby deleted and nothing is inserted in lieu thereof.

Section 109.6.2 of the Barrington Mechanical Code is hereby deleted and nothing is inserted in lieu thereof.

Section 109.7 of the Barrington Mechanical Code is hereby deleted and nothing is inserted in lieu thereof.

Section 301.2 of the Barrington Mechanical Code shall provide as follows:

"Section 301.2 Energy utilization. Heating, ventilating and air-conditioning systems of all structures shall be designed and installed for efficient utilization of energy in accordance with the *Barrington Energy Conservation Code*. Wherever this code refers to the *International Energy Conservation Code*, such reference shall be construed to mean the *Barrington Energy Conservation Code*"

Section 301.3 of the Barrington Mechanical Code shall provide as follows:

"Section 301.3 Fuel gas appliances and equipment. The approval and installation of fuel gas distribution piping and equipment, fuel gas-fired appliances and fuel gas-fired appliance venting systems shall be in accordance with the *Barrington Fuel Gas Code*. Wherever this code refers to the *International Fuel Gas Code*, such reference shall be construed to mean the *Barrington Fuel Gas Code*"

Section 301.7 of the Barrington Mechanical Code shall provide as follows:

"Section 301.7 Electrical. Electrical wiring, controls and connections to equipment and appliances regulated by this code shall be in accordance with the *Barrington Electrical Code*. Wherever this code refers to the *ICC Electrical Code*, such reference shall be construed to mean the *Barrington Electrical Code*."

Section 301.8 of the Barrington Mechanical Code shall provide as follows:

"Section 301.8 Plumbing connections. Potable water supply and building drainage system connections to equipment and appliances regulated by this code shall be in accordance with the *Barrington Plumbing Code*. Wherever this code refers to the *International Plumbing Code*, such reference shall be construed to mean the *Barrington Plumbing Code*."

Section 301.12 of the Barrington Mechanical Code shall provide as follows:

"Section 301.12 Wind resistance. Mechanical equipment, appliances and supports that are exposed to wind shall be designed and installed to resist the wind pressures determined in accordance with the *Barrington Building Code*. Wherever this code refers to the *International Building Code*, such reference shall be construed to mean the *Barrington Building Code*."

Section 310.1 of the Barrington Mechanical Code shall provide as follows:

"Section 310.1 Required. Approved smoke and heat vents shall be installed in the roofs of one-story buildings where required by the *Barrington Fire Code*. Smoke and heat vents shall be designed and installed in accordance with the *Barrington Fire Code*. Wherever this code refers to the *International Fire Code*, such reference shall be construed to mean the *Barrington Fire Code*."

The referenced standard in Chapter 15 of the Barrington Mechanical Code, titled EC - 2000 Electrical Code, under the heading "ICC" set forth on Page 98 of the ICC International Mechanical Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Electrical Code"

The referenced standard in Chapter 15 of the Barrington Mechanical Code, titled IBC - 2000 International Building Code, under the heading "ICC" set forth on Page 98 of the ICC International Mechanical Code-2000 is hereby deleted and the following referenced standard is inserted in lieu

thereof.

"Village of Barrington Building Code"

The referenced standard in Chapter 15 of the Barrington Mechanical Code, titled IEEC - 2000 International Energy Conservation Code, under the heading "ICC" set forth on Page 98 of the ICC International Mechanical Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Energy Conservation Code"

The referenced standard in Chapter 15 of the Barrington Mechanical Code, titled IFC - 2000 International Fire Code, under the heading "ICC" set forth on Page 98 of the ICC International Mechanical Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Fire Code"

The referenced standard in Chapter 15 of the Barrington Mechanical Code, titled IFGC - 2000 International Fuel Gas Code, under the heading "ICC" set forth on Page 98 of the ICC International Mechanical Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Fuel Gas Code"

The referenced standard in Chapter 15 of the Barrington Mechanical Code, titled IPC-2000 International Plumbing Code, under the heading "ICC" set forth on Page 98 of the ICC International Mechanical Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Plumbing Code"

<u>Section 8:</u> Section 5-45 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 5-45:

"Section 5-45. Building official as ex officio elevator inspector.

Unless and until an elevator inspector is appointed by the village manager, the building official shall be ex officio elevator inspector and shall have all the powers and perform all the duties connected with that office."

<u>Section 9:</u> Section 5-49 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 5-49:

"Section 5-49. Elevator fees.

a) Requests for permits, review and inspections for new construction of elevators shall be accompanied by a deposit into a noninterest bearing account held by the village treasurer, the

minimum initial deposit of which shall be two hundred dollars (\$200.00). The funds deposited in such escrow account shall be used by the Village for the payment of such permit, review and inspection expenses, but the obligation of the applicant to reimburse the Village shall not be limited by the amount on deposit from time to time. Where it appears that the proposed review and/or inspection will involve additional expenditures, the applicant shall be required to deposit with the village treasurer such additional amounts reasonably necessary to pay the estimated amount of such expenses and charges. Any portion of such deposit not expended by the Village shall be refunded to the applicant or petitioner at such time as no further expenditures or charges by the Village are reasonably anticipated.

- b) If any applicant fails to comply with any of the foregoing provisions, the Village, in addition to such other remedies as provided by law or the provisions of this Code or other applicable ordinances, may refuse to:
 - (1) Process applications for permits;
 - (2) Make inspections as otherwise required; or
 - (3) Issue any applicable permits.
- c) The fee for required semiannual inspections of existing elevators shall be fifty dollars (\$50.00). Each reinspection required shall be forty dollars (\$40.00)."

<u>Section 10:</u> Section 5-50 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 5-50:

"Section 5-50: ADOPTION OF PROPERTY MAINTENANCE CODE

The ICC International Property Maintenance Code - 2000 is hereby adopted by reference as the Property Maintenance Code of the Village of Barrington (Barrington Property Maintenance Code) except for such deletions or substitutions of sections as hereinafter provided."

<u>Section 11:</u> Section 5-51 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 5-51:

"Section 5-51: AMENDMENTS, DELETIONS, ADDITIONS AND MODIFICATIONS TO THE PROPERTY MAINTENANCE CODE

The Property Maintenance Code adopted in Section 5-50 is hereby amended and modified in the following respects:

Section 101.1 of the Barrington Property Maintenance Code shall provide as follows: "Section 101.1 Title. These regulations shall be known as the *Property Maintenance Code* of *Barrington (Barrington Property Maintenance Code*), hereinafter referred to as 'this code'."

Section 102.3 of the Barrington Property Maintenance Code shall provide as follows:

"Section 102.3 Application of other codes. Repairs, additions or alterations to a structure, or changes of occupancy, shall be done in accordance with the procedures and provisions of the Barrington Building Code, Barrington Plumbing Code, Barrington Mechanical Code, Barrington Fuel Gas Code and the Barrington Electrical Code. Wherever this code refers to the International Building Code, such reference shall be construed to mean the Barrington Building Code. Wherever this code refers to the International Residential Code, such reference shall be construed to mean the

Barrington Residential Code. Wherever this code refers to the International Fire Code, such reference shall be construed to mean the Barrington Fire Code. Wherever this code refers to the International Plumbing Code, such reference shall be construed to mean the Barrington Plumbing Code. Wherever this code refers to the International Mechanical Code, such reference shall be construed to mean the Barrington Mechanical Code. Wherever this code refers to the International Fuel Gas Code, such reference shall be construed to mean the Barrington Fuel Gas Code. Wherever this code refers to the ICC Electrical Code, such reference shall be construed to mean the Barrington Electrical Code. Wherever this code refers to the International Zoning Code, such reference shall be construed to mean the Barrington Zoning Ordinance. Nothing in this code shall be construed to cancel, modify or set aside any provision of the Barrington Zoning Ordinance.

The title of Section 103 of the Barrington Property Maintenance Code shall provide as follows:

"Section 103 DEPARTMENT OF BUILDING AND PLANNING"

Section 102.3 of the Barrington Property Maintenance Code shall provide as follows:

"**Section 103.1 General.** The Village has previously created the Department of Building and Planning. The official in charge thereof shall be known as the code official."

Section 103.6 of the Barrington Property Maintenance Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 106.3 of the Barrington Property Maintenance Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 106.4 of the Barrington Property Maintenance Code shall provide as follows:

"Section 106.4 Violation penalties. Any person who shall violate a provision of this code or shall fail to comply with any of the requirements thereof of who shall erect, construct, alter or repair a building or structure in violation of an approved plan or directive of the building official, or of a permit or certificate issued under the provisions of this code, shall be guilty of a misdemeanor, punishable by a fine not to exceed seven hundred-fifty dollars (\$750.00). Each day that a violation continues shall be deemed a separate offense."

Section 111.1 of the Barrington Property Maintenance Code shall provide as follows:

"Section 111.1 General. Any person aggrieved of any decision of the code official involving the interpretation of this code may appeal such decision in the same manner as provided for in Section 112 of the Barrington Building Code."

Section 111.2 of the Barrington Property Maintenance Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 111.2.1 of the Barrington Property Maintenance Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 111.2.2 of the Barrington Property Maintenance Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

- Section 111.2.3 of the Barrington Property Maintenance Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.
- Section 111.2.4 of the Barrington Property Maintenance Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.
- Section 111.2.5 of the Barrington Property Maintenance Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.
- Section 111.4 of the Barrington Property Maintenance Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.
- Section 111.4.1 of the Barrington Property Maintenance Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.
- Section 111.5 of the Barrington Property Maintenance Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.
- Section 111.6 of the Barrington Property Maintenance Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.
- Section 111.6.1 of the Barrington Property Maintenance Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.
- Section 111.6.2 of the Barrington Property Maintenance Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.
- Section 111.7 of the Barrington Property Maintenance Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 303.14 of the Barrington Property Maintenance Code shall provide as follows:

"Section 303.14 Insect screens. During the period from May 16th to September 30th, every door, window and other outside opening utilized or required for ventilation of habitable rooms, food preparation areas, food service areas, or any areas where products to be included or utilized in food for human consumption are processed, manufactured, packaged or stored, shall be supplied with approved tightly fitting screens of not less than 16 mesh per inch (16 mesh per 25 mm) and every swinging door shall have a self-closing device in good working condition.

Exception: Screen doors shall not be required where other approved means, such as air curtains or insect repellent fans, are employed.

Section 602.2 of the Barrington Property Maintenance Code shall provide as follows:

"Section 602.2 Residential occupancies. Dwellings shall be provided with heating facilities capable of maintaining a room temperature of 65 degrees F in all habitable rooms, bathrooms and toilet rooms based on a winter outdoor design temperature of -4 degrees F. Cooking appliances shall not be used to provide space heating to meet the requirements of this section."

Section 602.3 of the Barrington Property Maintenance Code shall provide as follows: "**Section 602.3 Heat supply.** Every owner and operator of any building who rents, leases or

lets one or more dwelling unit, rooming unit, dormitory or guestroom on terms, either expressed or implied, to furnish heat to the occupants thereof shall supply heat during the period from October 1st to May 15th to maintain a temperature of not less than 65 degrees F. in all habitable rooms, bathrooms, and toilet rooms.

Exception: when the outdoor temperature is below -4 degrees F., maintenance of the minimum room temperature shall not be required provided that the heating system is operating at is full design capacity.

Section 602.4 of the Barrington Property Maintenance Code shall provide as follows:

"Section 602.4 Occupiable work spaces. Indoor occupiable work spaces shall be supplied with heat during the period from October 1st to May 15th to maintain a temperature of not less than 65 degrees F. during the period the spaces are occupied.

Exceptions:

- 1. Processing, storage and operation areas that require cooling or special temperature conditions.
- 2. Areas in which persons are primarily engaged in vigorous physical activities."

The referenced standard in Chapter 8 of the Barrington Property Maintenance Code, titled EC - 2000 ICC Electrical Code, under the heading "ICC" set forth on Page 21 of the ICC International Property Maintenance Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Electrical Code"

The referenced standard in Chapter 8 of the Barrington Property Maintenance Code, titled IBC - 2000 International Building Code, under the heading "ICC" set forth on Page 21 of the ICC International Property Maintenance Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Building Code"

The referenced standard in Chapter 8 of the Barrington Property Maintenance Code, titled IFC - 2000 International Fire Code, under the heading "ICC" set forth on Page 21 of the ICC International Property Maintenance Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Fire Code"

The referenced standard in Chapter 8 of the Barrington Property Maintenance Code, titled IFGC - 2000 International Fuel Gas Code, under the heading "ICC" set forth on Page 21 of the ICC International Property Maintenance Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Fuel Gas Code"

The referenced standard in Chapter 8 of the Barrington Property Maintenance Code, titled IMC - 2000 International Mechanical Code, under the heading "ICC" set forth on Page 21 of the

ICC International Property Maintenance Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Mechanical Code"

The referenced standard in Chapter 8 of the Barrington Property Maintenance Code, titled IPC-2000 International Plumbing Code, under the heading "ICC" set forth on Page 21 of the ICC International Property Maintenance Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Plumbing Code"

The referenced standard in Chapter 8 of the Barrington Property Maintenance Code, titled IZC - 2000 International Zoning Code, under the heading "ICC" set forth on Page 21 of the ICC International Property Maintenance Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Zoning Ordinance"

Section 12: The Barrington Village Code is hereby amended by adding the following to Chapter 5 as Article VII thereof:

"ARTICLE VII ENERGY CONSERVATION CODE

Section 5-52: ADOPTION OF ENERGY CONSERVATION CODE

The International Code Council International Energy Conservation Code - 2000 is hereby adopted by reference as the Energy Conservation Code of the Village of Barrington (Barrington Energy Conservation Code) except for such deletions or substitutions of sections as hereinafter provided.

Section 5-53: AMENDMENTS, DELETIONS, ADDITIONS AND MODIFICATIONS TO THE ENERGY CONSERVATION CODE

The Energy Conservation Code adopted in Section 5-52 is hereby amended and modified in the following respects:

Section 101.1 of the Barrington Energy Conservation Code shall provide as follows: "**Section 101.1 Title.** These regulations shall be known as the *Energy Conservation Code of Barrington (Barrington Energy Conservation Code*), hereinafter referred to as 'this code'."

Section 201.2.1 of the Barrington Energy Conservation Code is hereby added to provide as follows:

"Section 201.2.1 Referenced codes. Wherever this code refers to the *International Building Code*, such reference shall be construed to mean the *Barrington Building Code*. Wherever this code refers to the *International Residential Code*, such reference shall be construed to mean the *Barrington Residential Code*. Wherever this code refers to the *International Fire Code*, such reference shall be construed to mean the *Barrington Fire Code*. Wherever this code refers to the

International Plumbing Code, such reference shall be construed to mean the Barrington Plumbing Code. Wherever this code refers to the International Mechanical Code, such reference shall be construed to mean the Barrington Mechanical Code. Wherever this code refers to the International Fuel Gas Code, such reference shall be construed to mean the Barrington Fuel Gas Code. Wherever this code refers to the ICC Electrical Code, such reference shall be construed to mean the Barrington Electrical Code."

Table 302.1 of the Barrington Energy Conservation Code shall provide as follows:

"Table 302.1 Exterior Design Conditions

Condition	Value
Winter, Design Dry-bulb (F)	-4 degrees F
Summer, Design Dry-bulb (F)	89 degrees F
Summer, Design Wet-bulb (F)	76 degrees F
Degree days heating	6,025
Climate zone	13B"

The referenced standard in Chapter 9 of the Barrington Energy Conservation Code, titled EC - 2000 ICC Electrical Code, under the heading "ICC" set forth on Page 185 of the ICC International Energy Conservation Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

The referenced standard in Chapter 9 of the Barrington Energy Conservation Code, titled IBC - 2000 International Building Code, under the heading "ICC" set forth on Page 185 of the ICC International Energy Conservation Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

The referenced standard in Chapter 9 of the Barrington Energy Conservation Code, titled IFC - 2000 International Fire Code, under the heading "ICC" set forth on Page 185 of the ICC International Energy Conservation Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

The referenced standard in Chapter 9 of the Barrington Energy Conservation Code, titled IFGC - 2000 International Fuel Gas Code, under the heading "ICC" set forth on Page 185 of the ICC International Energy Conservation Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

The referenced standard in Chapter 9 of the Barrington Energy Conservation Code, titled IMC - 2000 International Mechanical Code, under the heading "ICC" set forth on Page 185 of the ICC International Energy Conservation Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

[&]quot;Village of Barrington Electrical Code"

[&]quot;Village of Barrington Building Code"

[&]quot;Village of Barrington Fire Code"

[&]quot;Village of Barrington Fuel Gas Code"

"Village of Barrington Mechanical Code"

The referenced standard in Chapter 9 of the Barrington Energy Conservation Code, titled IPC-2000 International Plumbing Code, under the heading "ICC" set forth on Page 185 of the ICC International Energy Conservation Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Plumbing Code"

<u>Section 13:</u> The Barrington Village Code is hereby amended by adding the following to Chapter 5 as Article VIII thereof:

"ARTICLE VIII FUEL GAS CODE

Section 5-54: ADOPTION OF FUEL GAS CODE

The International Code Council Fuel Gas Code - 2000 is hereby adopted by reference as the Fuel Gas Code of the Village of Barrington (Barrington Fuel Gas Code) except for such deletions or substitutions of sections as hereinafter provided.

Section 5-55: AMENDMENTS, DELETIONS, ADDITIONS AND MODIFICATIONS TO THE FUEL GAS CODE

The Fuel Gas Code adopted in Section 5-54 is hereby amended and modified in the following respects:

Section 101.1 of the Barrington Fuel Gas Code shall provide as follows:

"**Section 101.1 Title.** These regulations shall be known as the *Fuel Gas Code of Barrington* (*Barrington Fuel Gas Code*), hereinafter referred to as 'this code'."

Section 102.8.1 of the Barrington Fuel Gas Code is hereby added to provide as follows:

"Section 102.8.1 Meaning of references to other codes. Wherever this code refers to the International Building Code, such reference shall be construed to mean the Barrington Building Code. Wherever this code refers to the International Residential Code, such reference shall be construed to mean the Barrington Residential Code. Wherever this code refers to the International Fire Code, such reference shall be construed to mean the Barrington Fire Code. Wherever this code refers to the International Plumbing Code, such reference shall be construed to mean the Barrington Plumbing Code. Wherever this code refers to the International Mechanical Code, such reference shall be construed to mean the Barrington Mechanical Code. Wherever this code refers to the International Energy Conservation Code, such reference shall be construed to mean the Barrington Energy Conservation Code. Wherever this code refers to the ICC Electrical Code, such reference shall be construed to mean the Barrington Electrical Code.

The title of Section 103 of the Barrington Fuel Gas Code shall provide as follows:

"Section 103 DEPARTMENT OF BUILDING AND PLANNING"

Section 103.1 of the Barrington Fuel Gas Code shall provide as follows:

"**Section 103.1 General.** The Village has previously created the Department of Building and Planning. The executive official in charge thereof shall be known as the code official."

Section 106.4.3 of the Barrington Fuel Gas Code shall provide as follows:

"Section 106.4.3 Expiration. Every permit issued by the code official under the provisions of this code shall expire by limitation and become null and void if the work authorized by such permit is not commenced within 180 days from the date of such permit, or if the work authorized by such permit is suspended or abandoned at any time after the work is commenced for a period of 180 days, or if the work authorized by such permit is not completed within one year after the permit is issued."

Section 106.4.4 of the Barrington Fuel Gas Code shall provide as follows:

"**Section 106.4.4 Extensions.** The code official is authorized to grant, in writing, extensions of time, for periods not more than 180 days each. The extension shall be requested in writing and justifiable cause demonstrated."

Section 106.5.2 of the Barrington Fuel Gas Code shall provide as follows:

"Section 106.5.2 Fee and deposit schedule. The fees and deposits for work shall be as provided for in Sections 108.2, 108.2.1 and 108.2.2 of the Barrington Building Code."

Section 106.5.3 of the Barrington Fuel Gas Code shall provide as follows:

"**Section 106.5.3 Fee Refunds.** Fee refunds shall be as provided for in Section 108.6 of the Barrington Building Code."

Section 108.4 of the Barrington Fuel Gas Code shall provide as follows:

"Section 108.4 Violation penalties. Any person who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, construct, alter or repair work in violation of the approved construction documents or directive of the code official, or of a permit or certificate issued under the provisions of this code, shall be guilty of a misdemeanor, punishable by a fine not to exceed seven hundred-fifty dollars (\$750.00). Each day that a violation continues shall be deemed a separate offense."

Section 108.5 of the Barrington Fuel Gas Code shall provide as follows:

"Section 108.5 Stop work orders. Upon notice from the code official that work is being done contrary to the provisions of this code or in a dangerous or unsafe manner, such work shall immediately cease. Such notice shall be in writing and shall be given to the owner of the property, or to the owner's agent, or to the person doing the work. Where an emergency exists, the code official shall not be required to give a written notice prior to stopping the work. The continuance of any work in or about the structure after having been served with a stop work order, except such work as that person is directed to perform to remove a violation or unsafe condition, shall constitute a violation of a directive of the code official."

Section 109.1 of the Barrington Fuel Gas Code shall provide as follows:

"**Section 109.1 General.** Any person aggrieved of any decision of the code official involving the interpretation of this code may appeal such decision in the same manner as provided for in Section 112 of the Barrington Building Code."

Section 109.2 of the Barrington Fuel Gas Code is hereby deleted in its entirety and nothing is

inserted in lieu thereof.

Section 109.2.1 of the Barrington Fuel Gas Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 109.2.2 of the Barrington Fuel Gas Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 109.2.3 of the Barrington Fuel Gas Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 109.2.4 of the Barrington Fuel Gas Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 109.2.5 of the Barrington Fuel Gas Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 109.2.6 of the Barrington Fuel Gas Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 109.3 of the Barrington Fuel Gas Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 109.4 of the Barrington Fuel Gas Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 109.4.1 of the Barrington Fuel Gas Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 109.5 of the Barrington Fuel Gas Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 109.6 of the Barrington Fuel Gas Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 109.6.1 of the Barrington Fuel Gas Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 109.6.2 of the Barrington Fuel Gas Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 109.7 of the Barrington Fuel Gas Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 201.3.1 is hereby added to the Barrington Fuel Gas Code to provide as follows:

"Section 201.3.1 Meaning of references to other codes. Wherever this code refers to the *International Building Code*, such reference shall be construed to mean the *Barrington Building Code*. Wherever this code refers to the *International Residential Code*, such reference shall be

construed to mean the *Barrington Residential Code*. Wherever this code refers to the *International Fire Code*, such reference shall be construed to mean the *Barrington Fire Code*. Wherever this code refers to the *International Plumbing Code*, such reference shall be construed to mean the *Barrington Plumbing Code*. Wherever this code refers to the *International Mechanical Code*, such reference shall be construed to mean the *Barrington Mechanical Code*. Wherever this code refers to the *International Energy Conservation Code*, such reference shall be construed to mean the *Barrington Energy Conservation Code*. Wherever this code refers to the *ICC Electrical Code*, such reference shall be construed to mean the *Barrington Electrical Code*."

The referenced standard in Chapter 7 of the Barrington Fuel Gas Code, titled EC - 2000 ICC Electrical Code, under the heading "ICC" set forth on Page 103 of the ICC International Fuel Gas Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Electrical Code"

The referenced standard in Chapter 7 of the Barrington Fuel Gas Code, titled IBC - 2000 International Building Code, under the heading "ICC" set forth on Page 103 of the ICC International Fuel Gas Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Building Code"

The referenced standard in Chapter 7 of the Barrington Fuel Gas Code, titled IFC - 2000 International Fire Code, under the heading "ICC" set forth on Page 103 of the ICC International Fuel Gas Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Fire Code"

The referenced standard in Chapter 7 of the Barrington Fuel Gas Code, titled IECC - 2000 International Energy Conservation Code, under the heading "ICC" set forth on Page 103 of the ICC International Fuel Gas Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Energy Conservation Code"

The referenced standard in Chapter 7 of the Barrington Fuel Gas Code, titled IMC - 2000 International Mechanical Code, under the heading "ICC" set forth on Page 103 of the ICC International Fuel Gas Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Mechanical Code"

The referenced standard in Chapter 7 of the Barrington Fuel Gas Code, titled IPC-2000 International Plumbing Code, under the heading "ICC" set forth on Page 103 of the ICC International Fuel Gas Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Plumbing Code"

<u>Section 14:</u> Section 7-3 of the Barrington Village Code is deleted in its entirety and the following is inserted in lieu thereof as Section 7-3:

<u>"Section 7-3</u> Ex officio inspector.

Unless and until an electrical inspector shall be appointed by the village manager, the building official or his or her designee shall act as ex officio electrical inspector and shall have all of the powers and perform all of the duties connected with that position."

<u>Section 15:</u> Section 10-27 of the Barrington Village Code is deleted in its entirety and the following is inserted in lieu thereof as Section 10-27:

<u>"Section 10-27</u> International Fire Code Adopted.

The International Code Council International Fire Code, 2000 Edition, is hereby adopted by reference as the Fire Code of the Village of Barrington (Barrington Fire Code) except for such amendments as hereinafter provided."

<u>Section 16:</u> Section 10-27.1 of the Barrington Village Code is deleted in its entirety and the following is inserted in lieu thereof as Section 10-27.1:

"Section 10-27.1 Amendments to the Barrington Fire Code

The following amendments are hereby made to the Barrington Fire Code as adopted in Section 10-27:

Section 101.1 of the Barrington Fire Code shall provide as follows:

"Section 101.1 Title. These regulations shall be known as the *Fire Code of Barrington* (*Barrington Fire Code*), hereinafter referred to as 'this code'."

Section 102.6.1 of the Barrington Fire Code is hereby added to provide as follows:

"Section 102.6.1 Meaning of references to other codes. Wherever this code refers to the International Building Code, such reference shall be construed to mean the Barrington Building Code. Wherever this code refers to the International Residential Code, such reference shall be construed to mean the Barrington Residential Code. Wherever this code refers to the International Fuel Gas Code, such reference shall be construed to mean the Barrington Fuel Gas Code. Wherever this code refers to the International Plumbing Code, such reference shall be construed to mean the Barrington Plumbing Code. Wherever this code refers to the International Mechanical Code, such reference shall be construed to mean the Barrington Mechanical Code. Wherever this code refers to the International Property Maintenance Code, such reference shall be construed to mean the Barrington Property Maintenance Code. Wherever this code refers to the International Energy Conservation Code, such reference shall be construed to mean the Barrington Energy Conservation Code. Wherever this code refers to the ICC Electrical Code, such reference shall be construed to mean the Barrington Energy Conservation Code. Wherever this code refers to the ICC Electrical Code, such reference shall be construed to mean the Barrington Energy Conservation Code.

Section 103.1 of the Barrington Fire Code shall provide as follows:

"**Section 103.1 General.** The Village has previously established the Fire Department and the position of Fire Chief. It shall be the duty of the Fire Chief, or his duly authorized representative, to

implement, administer and enforce the provisions of this code. For the purposes of this code, the Fire Chief or his duly authorized representative is herein referred to as the 'code official'."

Section 108.1 of the Barrington Fire Code shall provide as follows:

"Section 108.1 General. Any person aggrieved of any decision of the code official involving the interpretation of this code may appeal such decision in the same manner as provided for in Section 112 of the Barrington Building Code."

Section 108.2 of the Barrington Fire Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 108.3 of the Barrington Fire Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

Section 109.3 of the Barrington Fire Code shall provide as follows:

"Section 109.3 Violation penalties. Any person who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, construct, alter or repair or do work in violation of the approved construction documents or directive of the code official, or of a permit or certificate issued under the provisions of this code, shall be guilty of a misdemeanor, punishable by a fine not to exceed seven hundred-fifty dollars (\$750.00). Each day that a violation continues shall be deemed a separate offense."

Section 111.4 of the Barrington Fire Code shall provide as follows:

"Section 111.4 Failure to comply. Continuation of any work after having been served with a stop work order, except such work as is directed by the code official to remove a violation or unsafe condition, shall constitute a violation of a directive of the code official.

Section 3301.3 of the Barrington Fire Code shall provide as follows:

"**Section 3301.3 Fireworks.** The possession, manufacture, storage, sale, handling and use of fireworks are prohibited.

Exceptions:

- 1. Storage and handling of fireworks as permitted in Section 3304.
- 2. Manufacture, assembly and testing of fireworks as permitted in Section 3305.
- 3. The use of fireworks for display as permitted in Section 3308.

Section 3404.1 of the Barrington Fire Code shall provide as follows:

"Section 3404.1 General. The storage of flammable and combustible liquids in containers and tanks shall be in accordance with this section, the applicable sections of Chapter 27, the Barrington Zoning Ordinance, and Appendix N of the Barrington Zoning Ordinance.

The referenced standard in Chapter 45 of the Barrington Fire Code, titled EC - 2000 ICC Electrical Code, under the heading "ICC" set forth on Page 350 of the ICC International Fire Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Electrical Code"

The referenced standard in Chapter 45 of the Barrington Fire Code, titled IBC - 2000 International Building Code, under the heading "ICC" set forth on Page 350 of the ICC International

Fire Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Building Code"

The referenced standard in Chapter 45 of the Barrington Fire Code, titled IFGC - 2000 International Fuel Gas Code, under the heading "ICC" set forth on Page 350 of the ICC International Fire Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Fuel Gas Code"

The referenced standard in Chapter 45 of the Barrington Fire Code, titled IMC - 2000 International Mechanical Code, under the heading "ICC" set forth on Page 350 of the ICC International Fire Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Mechanical Code"

The referenced standard in Chapter 45 of the Barrington Fire Code, titled IPC-2000 International Plumbing Code, under the heading "ICC" set forth on Page 351 of the ICC International Fire Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Plumbing Code"

The referenced standard in Chapter 45 of the Barrington Fire Code, titled IPMC-2000 International Property Maintenance Code, under the heading "ICC" set forth on Page 351 of the ICC International Fire Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Property Maintenance Code"

The referenced standard in Chapter 45 of the Barrington Fire Code, titled IRC-2000 International Residential Code, under the heading "ICC" set forth on Page 351 of the ICC International Fire Code-2000 is hereby deleted and the following referenced standard is inserted in lieu thereof:

"Village of Barrington Residential Code"

<u>Section 17:</u> Section 10-36 of the Barrington Village Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

<u>Section 18:</u> Section 10-37 of the Barrington Village Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

<u>Section 19:</u> Section 10-38 of the Barrington Village Code is hereby deleted in its entirety and nothing is inserted in lieu thereof.

<u>Section 20:</u> Section 13-348 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof:

"Section 13-348 License Required

It shall be unlawful to install, erect, construct, operate, use or maintain an above ground fuel tank for the storage of flammable or combustible liquids without having first obtained a license therefor."

<u>Section 21:</u> Section 13-349 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof:

"Section 13-349 License fee; application, insurance required.

The annual license fee for each license issued under this division shall be \$50.00 and application shall be made in compliance with the general provisions of this code relating to licenses and permits. In addition, no license shall be issued under this division unless the applicant has complied with all of the provisions of this division. Each application must be submitted on forms provided by the Village. No license shall be issued unless the applicant files with the Village evidence of a public liability policy or certificate of insurance in the minimum amount of \$500,000.00 to provide coverage on account of injury to persons, loss of life, or damage arising out of or consequent upon the installation, erection, construction, operation, use or maintenance of the above ground fuel storage tank licensed hereunder."

Section 22: Section 13-350 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof:

"Section 13-350 Installation Requirements.

No license shall be issued to permit the installation of an above ground fuel storage tank for the storage of flammable or combustible liquids unless each of the following requirements have been satisfied:

- 1. The tank shall meet the standards pertaining to tanks and associated piping set forth in regulations promulgated by the office of the Illinois State Fire Marshall as Part 160 and all of the sections thereunder and as Part 180 and all of the sections thereunder, both in Chapter I in Title 41 in the Illinois Administrative Code. All of the aforesaid regulations are hereby incorporated by reference.
- 2. The tank shall be conform to the regulations of the Barrington Zoning Ordinance and Appendix N of the Barrington Zoning Ordinance.
- 3. The tank shall conform to the requirements of the Barrington Fire Code."

<u>Section 23:</u> Section 13-351 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof:

"Section 13-351 Inspection.

For purposes of enforcing the provisions of this division, the building official or fire official shall have the authority, at reasonable times, and upon reasonable oral notice, to enter any premises in the Village in or upon which any above ground fuel storage tank subject to this division is located, to inspect the same, provided, however, that no oral notice shall be required when representatives of the Village of Barrington have cause to believe that an emergency situation requiring a prompt

response exists in or around the tank. At least one such on site inspection for each licensed above ground fuel storage tank shall be performed during each license year."

<u>Section 24:</u> Section 13-352 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof:

"Section 13-352 License revocation or suspension.

If an inspection by the Village building official or fire official or any other authorized Village official reveals that any tank is not installed, maintained, used or operated in accordance with any of the requirements of Section 13-350, or if any other provision of this division is violated, the Village Manager shall immediately suspend the license and if the violation(s) are not corrected within 15 days of the notice thereof, the Village Manager shall immediately revoke the license. Upon the occurrence of a condition causing the license to be suspended, if the condition constitutes an emergency necessitating emergency action, which emergency action shall include but not be limited to the removal of the stored liquid from the tank, the Village is authorized to take remedial action, the cost of which shall be chargeable to the licensee.

If an above ground tank is not used for a period of one hundred eighty-five days, or if a license has been revoked by the Village Manager, then such tank must be removed immediately after the revocation of the license and within thirty (30) days of notice that the use of a tank has been discontinued for one hundred eighty-five days."

<u>Section 25:</u> Section 17-1 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 17-1:

"Section 17-1 Position of plumbing inspector created; appointment.

There is hereby created the position of plumbing inspector, an administrative position of employment in the village. The plumbing inspector shall be appointed by the village manager."

<u>Section 26:</u> Section 17-2 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 17-2:

"Section 17-2 Building official ex officio plumbing inspector.

Unless and until a plumbing inspector is appointed by the village manager, the building official shall be ex officio plumbing inspector and shall have all the powers and perform all the duties connected with that position."

<u>Section 27:</u> Section 17-3 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 17-3:

"Section 17-3 General duties of inspector.

It shall be the duty of the plumbing inspector to see to the enforcement of all provisions of the ordinances relating to plumbing and plumbing equipment, and to make such inspections and perform such tests as may be necessary in the enforcement of such ordinances."

<u>Section 28:</u> Section 17-4 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 17-4:

"Section 17-4 Stop orders authorized; obedience; penalty."

- (a) The plumbing inspector shall have the power to order work stopped on the construction, alteration or repair of plumbing equipment when such work is being done without a permit or otherwise in violation of any ordinance.
- (b) Work shall not be resumed after the issuance of such a stop order except upon written permission of the plumbing inspector; provided that if the stop order is an oral one, it shall be followed by a written stop order within twenty-four hours.
- (c) Any person who shall continue to work in violation of a stop order of the plumbing inspector shall be guilty of a violation of this Code, and a separate offense shall be deemed committed each and every day in which any work in violation of such stop order is performed."

<u>Section 29:</u> Section 17-5 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 17-5:

"Section 17-5 State of Illinois Plumbing Code adopted.

The State of Illinois Plumbing Code, 77 Illinois Administrative Code, Part 890, is hereby adopted by reference as the Plumbing Code of the Village of Barrington (Barrington Plumbing Code) except for such amendments as hereinafter provided."

<u>Section 30:</u> Section 17-5.1 is hereby added to the Barrington Village Code to provide as follows:

"Section 17-5.1 Amendments to the Barrington Plumbing Code
The following amendments are hereby made to the Barrington Plumbing Code as adopted in Section
17-5:

Section 890.205 is hereby added to provide as follows:

"Section 890.205 Permits, Inspections, Violations and Penalties.

- a) Repairs. No permit shall be required for repairs involving only the working parts of a faucet or valve, the clearance of stoppages, repairing of leaks, replacement of defective faucets or valves, or replacement of existing fixtures, provided no changes are made in the piping to the fixture.
- b) Permit required. A permit shall be required for the installation or alteration of plumbing, except as described in Section 890.205 (a). Permits shall be applied for, issued and administered in accordance with Section 105 of the Barrington Building Code. Construction documents for permits shall conform to the requirements of Section 106 of the Barrington Building Code.
- c) Inspections. The building official shall require inspection of all plumbing work as deemed necessary to verify compliance with the Barrington Plumbing Code. Approval as a result of an inspection shall not be construed to be an approval of a violation of the Barrington Plumbing Code or of other ordinances of the jurisdiction. It shall be the duty of the permit applicant to cause the work to remain accessible and exposed for inspection purposes. Neither the building official nor the jurisdiction shall be liable for expense entailed in the removal or replacement of any material required to allow inspection. Work shall not be done beyond the point indicated in each successive inspection without first obtaining the approval of the building official.
- d) Permit Fees. Permit fees shall be as follows:
 - 1. Plan review, permits and inspections: \$50.00, plus \$20.00 for each fixture in the work, including but not limited to bath tubs, showers, lavatories, water closets, sinks, laundry tubs, laundry machines, clothes washers, drinking fountains, floor

drains, water conditioning equipment, and any device which is supplied with water or receives discharge liquids or water-borne wastes.

- 2. Reinspection (more than one): \$50.00 per reinspection.
- e) Violations and Penalties. Anyone who erect, shall construct, alter or repair plumbing in violation of an approved plan or directive of the building official, or of a permit issued under the provisions of the Barrington Plumbing Code, shall be guilty of a misdemeanor, punishable by a fine not to exceed seven hundred-fifty dollars (\$750.00). Each day that a violation continues shall be deemed a separate offense."

Section 890.1150 (a) (3) is hereby is hereby deleted in its entirety and the following is inserted in lieu thereof:

"Section 890.1150 (a) (3) Underground Water Service Installation Requirements.

All water service pipe shall extend from the public water main to the water meter.

The minimum depth for any water service pipe shall be at least five feet below the established street grade. No service pipe shall be left with less than five feet of cover, provided, however, that the water main shall also equal or exceed that depth.

All water service piping two inches or less nominal diameter shall be Type K Copper Water "Tubing", installed in one piece without couplings or joints from the corporation stop at the water main to the curb stop. In the event joints are necessary, the installation method shall require the prior written approval of the Director of Public Works.

Each and every water consumer shall have a "T" handle inverted key round-way stop cock for water services up to and including two inches in diameter. A round-way valve with a "T" handle shall be used. All stop cocks shall be inserted into the service pipe within two feet from the outside edge of the sidewalk in the parkway, or at a location approved by the director of Public Works. Said stop cock must be of "Minneapolis" pattern and weight, or equivalent approved by the Director of Public Works. No stop cock shall be placed more than seven feet below grade, unless approved by the Director of Public Works. For one-inch services, each and every stop cock shall be protected with a cast iron "Minneapolis" pattern stop cock box or approved equivalent, two and one-half inches in diameter, with the word "Water" cast on the cover. For services larger than one inch in diameter, said box shall have a minimum internal diameter of three inches. Each and every box shall be at least five feet long, and longer if required by the Director of Public Works. Said cock shall be supported on a solid foundation of brick."

Section 890.1250 is hereby added to provide as follows:

"Section 890.1250 Required materials for water service and distribution. The following materials shall be required for use in water services. All materials used in water services shall conform to the requirements and standards listed in Appendix A:

- 1. Cast Iron (ductile iron) Water Pipe
- 2. Copper/Copper Alloy Water Tubing

The following materials shall be required for use in potable water distribution systems. All materials used in potable water distribution systems shall conform to the requirements and standards listed in Appendix A:

1. Brass Pipe

- 2. Copper/Copper Alloy Pipe
- 3. Copper/Copper Alloy Tubing, Type L or K
- 4. Welded Copper Water Tube"

Section 890.1390 is hereby added to provide as follows:

"Section 890.1390 Required materials for drainage, venting and building sewers. The following materials shall be required for use in drainage and venting systems. All materials used in drainage and venting systems shall conform to the requirements and standards listed in Appendix A:

- 1. Brass Pipe, except for building sewer.
- 2. Cast Iron Pipe
- 3. Copper/Copper Alloy Pipe, except for building sewer
- 4. Galvanized Steel Pipe, except for building sewer
- 5. Polyvinyl Chloride Pipe and Fittings Schedule 40 or heavier. Cellular Core PVC is not permitted. Purple primer shall be used in all below-grade or in-slab applications. Under-slab installations shall pass a pressure test of either 5 psf air or 5-foot water head.
- 6. A minimum ten-foot length of ductile iron pipe shall be required for the building drainage system where the building drain passes through the building foundation wall. The 10-foot length of ductile iron pipe shall extend a minimum of five feet beyond the exterior face of the foundation wall.

For the building sewer, PVC pipe connected to the public sewer shall be a minimum of sixinch nominal diameter. For building sewers requiring a larger diameter, specifications shall be submitted to and written approval obtained from the Director of Public Works."

<u>Section 31:</u> Section 17-6 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 17-6:

- "Section 17-6 Harmful wastes prohibited; damaging sewer or drain.
- (a) No butcher's offal, or garbage, dead animals, or obstructions of any kind whatsoever, including broken glass or any similar articles, or any oil, lubricating grease, gasoline or other flammable or combustible liquids shall be placed, thrown or deposited in any receiving basin or sewer and any person so offending or causing any such obstruction or substance to be so placed so as to be carried into such basin or sewer, shall be guilty of a violation of this Code.
- (b) Any person injuring or breaking or removing any portion of any receiving basin, warning flag, manhole, vent or any part of any sewer or drain, shall be guilty of a violation of this Code.
- (c) In any establishment where there is a likelihood of any such prohibited material flowing into the sewer (such as bottling plants) proper interceptors shall be installed, to intercept such material."

<u>Section 32:</u> Section 17-7 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 17-7:

- "Section 17-7 Willfully injuring disposal facilities."
- (a) Any person who shall, directly or indirectly, willfully or maliciously damage or obstruct any sewer, house drain, cesspool, water closet pipe, catch basin, manhole, protection pier, or any appurtenances thereto, now or hereafter to be laid or constructed in the village shall be guilty

- of a violation of this Code, and shall be further liable to pay all expenses incurred on account of repairs or damages resulting from such willful or malicious act.
- (b) Any person who shall destroy or injure the bank of any ditch, gully or open drain or place any substance therein, tending to obstruct the same or render it obnoxious, or who shall directly or indirectly tap any public ditch or drain in the village or connect any private sewer, drain or ditch shall be guilty of a violation of this Code."

<u>Section 33:</u> Section 19-6 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 19-6:

"Section 19-6 Sign fees.

The fees to be charged for permits issued for the erection, construction or alteration of any sign, awning, canopy or clock regulated by this chapter shall be as follows:

a) Plan review fee-- all signs, awnings, canopies or clocks: \$50.00; and

b) Permit fee-- non-illuminated signs, awnings, canopies or clocks: \$50.00; or

c) Permit fee-- illuminated signs, awnings, canopies or clocks: \$70.00."

<u>Section 34:</u> Section 20-57 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 20-57:

"Section 20-57. Driveway permit required; issuance.

No person shall construct, build, establish or alter any driveway apron over, across, or upon any public sidewalk or parkway without first obtaining a permit to do so from the building official. Such permit shall not be issued unless the application for permit complies with the requirements of the Village Code and after the fee and cash bond have been paid."

<u>Section 35:</u> Section 20-58 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 20-58:

"Section 20-58. Application required for residential driveway permit.

Any person desiring to construct, build, establish or alter a residential driveway or residential driveway apron in the Village shall make application to the building official for a permit. Such application shall be on the form provided by the Village, and shall be accompanied by five sets of construction documents and/or a statement that the driveway and driveway apron will be installed or altered pursuant to the requirements of this Code."

<u>Section 36:</u> Section 20-59 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 20-59:

"Section 20-59. Fee and cash bond for residential driveway permit.

a) After approval of the application, a residential driveway apron permit shall be issued upon the payment of a fifteen dollars (\$45.00) driveway fee and fifty dollars (\$50.00) plan review fee to the village treasurer.

- b) In addition, any person submitting an application for a residential driveway or residential driveway apron permit which includes construction within the public right-of-way shall deposit with the village treasurer prior to the issuance of a permit the sum of two hundred fifty dollars (\$250.00) which shall be refunded to the applicant if the building official finds that finds that the work has been completed in conformance with this Code, without said applicant, his or her contractors, subcontractors or material suppliers having caused damage to the public right-of-way; otherwise said deposit shall be forfeited to the Village of Barrington, without prejudice to any other remedies of the Village and the rights of the Village to pursue its remedies against the persons responsible for any such damage the public right-of-way.
- c) In addition, if a curb is to be removed, the applicant shall deposit with the village treasurer, prior to the issuance of a permit, an amount equal to sixteen dollars (\$16.00) per foot for each lineal foot and each fraction thereof of curb to be removed, which shall be refunded to the applicant if the building official finds that finds that the work has been completed in conformance with this Code, without said applicant, his or her contractors, subcontractors or material suppliers having caused damage to the public right-of-way; otherwise said deposit shall be forfeited to the Village of Barrington, without prejudice to any other remedies of the Village and the rights of the Village to pursue its remedies against the persons responsible for any such damage the public right-of-way.
- (d) Forfeiture. Failure of the permittee or persons acting in consort or combination with him or her to comply with the specifications of this section or any other applicable provisions of the Village of Barrington ordinances, shall result in the forfeiture of any such deposits held by the Village, provided however, that prior to any such forfeiture the Village shall give thirty (30) days' written notice to the applicant by U.S. mail, postage prepaid, to the last address shown on the permit application in question that such action is contemplated and that he or she has the right to request a hearing before the Village manager on the question of such forfeiture within that time period, and that if the applicant fails to do so, said deposit shall be automatically forfeited. If any such deposit is unclaimed for two (2) years, the same may be forfeited to the Village by resolution adopted by the Village board, provided however, that prior to the passage of such a resolution, the applicant shall be given thirty (30) days' written notice by U.S. mail, postage prepaid, at the last address shown on the permit application in question, that such forfeiture is contemplated if the applicant fails to claim the funds in question within the time period."
- <u>Section 37:</u> Section 20-60 of the Barrington Village Code is hereby amended by deleting therefrom subparagraph (e) and inserting the following in lieu thereof as subparagraph (e):
- "(e) Where it is necessary to remove a curb, the curb and gutter shall be removed and a depressed curb and gutter put back in its place. The work shall be performed in conformance with Village requirements and shall be subject to approval by the building official. The cost of the removal of the old curb and gutter and the installation of the new curb and gutter shall be borne by the applicant."
- <u>Section 38:</u> Section 20-61 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 20-61:

[&]quot;Section 20-61. Application for nonresidential driveway permit.

Any person desiring to construct, build, establish or alter a nonresidential driveway or nonresidential driveway apron in the Village shall make application to the building official for a permit. Such application shall be on the form provided by the Village, and shall be accompanied by five sets of construction documents which shall state whether or not it will be necessary to remove or otherwise alter a street or curb or to elevate or depress the existing grade of the public walk or parkway, and shall state or specify that the driveway and driveway apron will be installed or altered pursuant to the requirements of this Code."

<u>Section 39:</u> Section 20-62 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 20-62:

"Section 20-62. Construction documents for nonresidential driveway aprons.

No permit shall be issued for the construction or alteration of nonresidential driveway aprons until construction documents therefor have been reviewed and approved by the building official. Such construction documents shall include driveway apron width, pavement structure, any curbs and gutters to be removed and replaced, and the width and location of any public streets within one hundred fifty (150) feet of the proposed driveway apron."

<u>Section 40:</u> Section 20-63 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 20-63:

"Section 20-63. Fee and cash bond for nonresidential driveway permit."

- a) After approval of the application, a nonresidential driveway apron permit shall be issued upon the payment of a forty dollars (\$65.00) driveway fee and thirty-five dollars (\$50.00) plan review fee to the village treasurer.
- b) In addition, any person submitting an application for a nonresidential driveway or residential driveway apron permit which includes construction within the public right-of-way shall deposit with the village treasurer prior to the issuance of a permit the sum of two hundred fifty dollars (\$250.00) which shall be refunded to the applicant if the building official finds that the work has been completed in conformance with this Code, without said applicant, his or her contractors, subcontractors or material suppliers having caused damage to the public right-of-way; otherwise said deposit shall be forfeited to the Village of Barrington, without prejudice to any other remedies of the Village and the rights of the Village to pursue its remedies against the persons responsible for any such damage the public right-of-way.
- c) In addition, if a curb is to be removed, the applicant shall deposit with the village treasurer, prior to the issuance of a permit, an amount equal to sixteen dollars (\$16.00) per foot for each lineal foot and each fraction thereof of curb to be removed, which shall be refunded to the applicant if the building official finds that finds that the work has been completed in conformance with this Code, without said applicant, his or her contractors, subcontractors or material suppliers having caused damage to the public right-of-way; otherwise said deposit shall be forfeited to the Village of Barrington, without prejudice to any other remedies of the Village and the rights of the Village to pursue its remedies against the persons responsible for any such damage the public right-of-way.
- d) Forfeiture. Failure of the permittee or persons acting in consort or combination with him or her to comply with the specifications of this section or any other applicable provisions of the

Village of Barrington ordinances, shall result in the forfeiture of any such deposits held by the Village, provided however, that prior to any such forfeiture the Village shall give thirty (30) days' written notice to the applicant by U.S. mail, postage prepaid, to the last address shown on the permit application in question that such action is contemplated and that he or she has the right to request a hearing before the Village manager on the question of such forfeiture within that time period, and that if the applicant fails to do so, said deposit shall be automatically forfeited. If any such deposit is unclaimed for two (2) years, the same may be forfeited to the Village by resolution adopted by the Village board, provided however, that prior to the passage of such a resolution, the applicant shall be given thirty (30) days' written notice by U.S. mail, postage prepaid, at the last address shown on the permit application in question, that such forfeiture is contemplated if the applicant fails to claim the funds in question within the time period."

<u>Section 41:</u> Section 24-80 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 24-80:

"Section 24-80. Permit required; approval issuance.

It shall be unlawful to install any fire sprinkler system, automatic or otherwise, within any building or structure within the Village without having first secured a permit therefor. Such permits may be issued by the building official."

<u>Section 42:</u> Section 24-81 of the Barrington Village Code is hereby deleted in its entirety and the following is inserted in lieu thereof as Section 24-81:

"Section 24-81. Fire sprinkler system permit fee.

The fee for a fire sprinkler system shall be one hundred ten dollars (\$110.00), in addition to such plan review fees as are prescribed by the Barrington Building Code. Plan review fees for expert consultants, when required by the code official, shall be as prescribed by the Barrington Building Code."

Section 43: By the provisions of this Ordinance (being an ordinance amending the Barrington Village Code with respect to Chapters 5, 7, 10, 13, 17, 19, 20 and 24) it is intended to amend and replace all of the provisions set forth in the Village of Barrington Ordinance Number 1797, Ordinance Number 94-2515, Ordinance Number 94-2533 and Ordinance Number 97-2694. To implement the foregoing and to ensure that the intent is carried out, all of the provisions of the Village of Barrington Ordinance Number 1797, Ordinance Number 94-2515, Ordinance Number 94-2533 and Ordinance Number 97-2694 are each hereby repealed in their respective entirety.

<u>Section 44:</u> By the provisions of this Ordinance (being an ordinance amending the Barrington Village Code with respect to Chapters 5, 7, 10, 13, 17, 19, 20 and 24) it is intended to amend and replace some of the provisions set forth in the Village of Barrington Ordinance Number 94-2530, Ordinance Number 95-2548, Ordinance Number 95-2575, and Ordinance Number 97-2650. To implement the foregoing and to ensure that the intent is carried out, the following is applicable:

- 1. Section 3 of Ordinance Number 94-2530 is deleted in its entirety and nothing is inserted in lieu thereof and all of the other sections of Ordinance Number 94-2530 in effect as of the date of adoption of this Ordinance shall remain in full force and effect; and
- 2. Section 3 of Ordinance Number 95-2548 is deleted in its entirety and nothing is inserted in lieu thereof and all of the other sections of Ordinance Number 95-2548 in effect as of the

- date of adoption of this Ordinance shall remain in full force and effect; and
- 3. Sections 6, 7 and 9 of Ordinance Number 95-2575 are each deleted in their entirety and nothing is inserted in lieu thereof and all of the other sections of Ordinance Number 95-2575 in effect as of the date of adoption of this Ordinance shall remain in full force and effect; and
- 4. Sections 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 and 19 of Ordinance Number 97-2650 are each deleted in their entirety and nothing is inserted in lieu thereof and all of the other sections of Ordinance Number 97-2650 in effect as of the date of adoption of this Ordinance shall remain in full force and effect.

Section 45: This Ordinance shall not be construed or held to repeal any former ordinance whether such former ordinance is expressly repealed or not, as to any offense committed against such former ordinance or as to any act done, any penalty, forfeiture or punishment incurred, or any right accrued or claim arising under the former ordinance, nor in any way whatever shall affect any such offense or act so committed or so done, or any penalty, forfeiture or punishment so incurred or any right accrued or claim arising before this Ordinance takes effect, save only that the proceedings thereafter shall conform to the ordinance in force at the time of such proceeding, so far as practicable. If any penalty, forfeiture or punishment is mitigated by any provision of this Ordinance, such provision may be, by consent of the party affected, applied to any judgment announced after this Ordinance has taken effect.

This Section shall extend to all repeals, either by express words or implication, whether the repeal is in this Ordinance or in any other ordinance.

Nothing contained in this Chapter shall be construed as abating any action now pending under or by virtue of any general ordinance of the Village herein repealed and the provisions of all general ordinances contained in this Code shall be deemed to be continuing provisions and not a new enactment of the same provision; nor shall this Chapter be deemed as discontinuing, abating, modifying or altering any penalty accrued or to accrue, or as affecting the liability of any person, firm or corporation or as waiving any right of the Village under any ordinance or provision thereof in force at the time of the adoption of the Village Code.

<u>Section 46:</u> If any section, subsection, subdivision, paragraph, sentence, clause, phrase or other part of this Ordinance or any part thereof is, for any reason, held to be unconstitutional or invalid or ineffective by any court of competent jurisdiction, such decision shall not affect the validity or effectiveness of the remaining portions of this Ordinance, or any part thereof. The Corporate Authorities hereby declare that they would have passed each section, subsection, subdivision, paragraph, sentence, clause or phrase thereof irrespective of the fact that any one or more sections, subsections, subdivisions, paragraphs, sentences, clauses or phrases be declared unconstitutional, invalid or ineffective.

<u>Section 47:</u> This Ordinance shall be published in pamphlet form.

<u>Section 48:</u> This Ordinance shall be in full force and effect from and after its passage, approval and publication as provided by law.

PASSED THIS DAY OF	, 2003 BY ROLL CALL VOTE AS FOLLOWS:
AYES:	
NAYS:	
ABSENT:	
	APPROVED THIS DAY OF JANUARY, 2003
	Marshall S. Reagle Village President
ATTESTED AND FILED THIS	
DAY OF JANUARY, 2003	
ACTING VILLAGE CLERK	
Published in pampl	nlet form this day of January, 2003